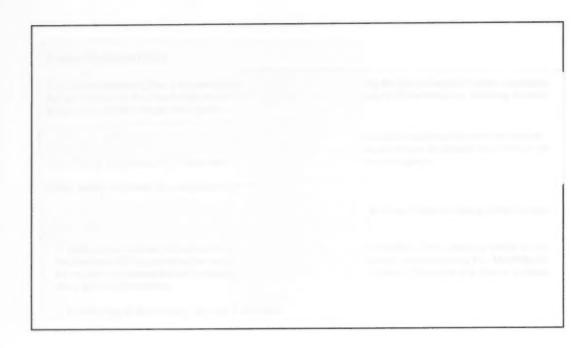
# Monthly Digest of Statistics

No. 564

December 1992



The Monthly Digest of Statistics provides basic information on 20 subjects including population, employment and prices, social services, production and output, energy, engineering, construction, transport, catering, national and overseas finance and the weather.

The Monthly Digest of Statistics contains mostly runs of monthly and quarterly estimates for at least two years and annual figures for several more.

Other CSO monthlies are Financial Statistics and Economic Trends.

The Monthly Digest Annual Supplement published in the January edition (No 553) gives definitions and explanatory notes for each section. An index of sources is included.

# Monthly Digest of Statistics

No 564 December 1992

**Editor: PHIL LEWIN** 

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## Introduction

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

#### Provisional data

Some figures in *Monthly Digest* are provisional and may be subject to revision in later issues. This applies particularly to data for the most recent time periods.

#### **Definitions**

The 1992 Supplement of Definitions and Explanatory Notes was published in the January edition (No 553). This gives detailed definitions of all the terms and units used in the Digest. The following general definitions should be noted in using the Digest.

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Seasonality. Except where otherwise stated, all statistics are not adjusted to take account of seasonal factors.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the Supplement to the Digest. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

*Prices*. Except where otherwise stated, all prices are shown on a current basis.

Money. There is no single correct definition of money. Consequently, several definitions of money stock are widely used:

M0, the narrowest measure consists of notes and coin in circulation outside the Bank of England and bankers' operational deposits at the Bank.

M2 comprises notes and coin in circulation with the public plus sterling retail deposits held by the UK private sector with UK banks and building societies.

M4 comprises notes and coin in circulation with the public, together with all sterling deposits (including certificates of deposit) held with UK banks and building societies by the rest of the private sector.

The Bank of England also publish data for liquid assets outside M4.

#### Symbols and conventions used

Symbols. The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- \* average (or total) of five weeks
- † indicates that the data has been revised since the last edition: the period marked is the earliest in the table to have been revised.

Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be a slight discrepancy between the sum of the constituent items and the total as shown.

Central Statistical Office Great George Street London SWIP 3AQ

7 December 1992

#### **CSO Databank**

Most tables in this publication contain data which is available on the Monthly Digest dataset, one of the datasets in the CSO Databank. The appropriate four digit identifier is included at the top of the column or start of the row of figures. This is to facilitate access to the data in computer-readable form and make available longer runs of data than appear in these tables.

The CSO Databank is a collection of mostly macro-economic time-series available on magnetic tape or disk. The tape format, unlabelled EBCDIC, is the same for all the datasets. The disks, either  $3^{1}h^{2}$  or  $5^{1}h^{2}$  are written in ASCII text which can be loaded as spreadsheets and viewed using standard spreadsheet packages, such as LOTUS or SMART. Details of the service offered, and the schedule of charges, are available from the Databank Manager, CSO Information Systems Branch, Room 52A/4, Government Offices, Great George Street, London SW1P 3AQ (Tel: 071-270 6386, 6387 or 6381).

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## 1 National income and expenditure

# 1.1 Gross national and domestic product<sup>1</sup>

					£ million						Inde	x numbers	s (1985 =	100)	
			At currer	nt prices			At	1985 pri	ces	Gro	ss domes	tic produc	ı	Implied g domestic p deflator	product
	Ati	market pri	C85		At fact	or cost				At current	prices	At 1985	prices		
	Gross domestic product "Money GDP" <sup>2</sup>	Net property income from abroad	Gross national product <sup>2</sup>	Factor cost adjust- ment <sup>3</sup>	Gross domestic product <sup>4</sup>	Gross national product <sup>5</sup>	Gross domestic product at market prices	cost	Gross domestic product at factor cost	At market prices, "Money GDP" <sup>2</sup>	At factor cost	At market prices	At factor cost	At market prices <sup>2</sup>	A factor cost <sup>8</sup>
1982 1983 1984 1985 1986	CAOB 278 887 304 314 325 797 357 268 384 890	CGOA 1 460 2 831 4 345 2 560 4 974	GIBF 280 347 307 145 330 142 359 828 389 864	43 231 45 039 49 367	CAOM 238 231 261 083 280 758 307 901 328 130	GIBD 239 691 263 914 285 103 310 461 333 104	CAOO 324 622 336 503 344 348 357 268 372 042	46 355 48 347 49 367	CAOP 279 738 290 148 296 001 307 901 319 730	DJCL 78.1 85.2 91.2 100.0 107.7	CAON 77.4 84.8 91.2 100.0 106.6	FNAO 90.9 94.2 96.4 100.0 104.1	90.9 94.2 96.1 100.0 103.8	DJDT 85.9 90.4 94.6 100.0 103.5	DJCM 85.2 90.0 94.9 100.0 102.6
1987 1988 1989 1990 1991	423 500 471 342 515 317 550 350 574 146	3 754 4 423 3 495 2 094 328	427 254 475 765 518 812 552 444 574 474	70 215 74 181 70 898	360 599 401 127 441 136 479 452 497 001	364 353 405 550 444 631 481 546 497 329	389 946 407 131 415 730 417 909 408 565	57 727 59 032 58 929	334 407 349 404 356 698 358 980 350 303	118.5 131.9 144.2 154.0 160.7	117.1 130.3 143.3 155.7 161.4	109.1 114.0 116.4 117.0 114.4	108.6 113.5 115.8 116.6 113.8	108.6 115.8 124.0 131.7 140.5	107.8 114.8 123.7 133.6 141.9
Seasonal	ly adjusted														
1982 Q3 Q4	70 280 72 080	AIMD 402 532	70 682 72 612	DIAA 10 257 10 468	60 023 61 612	60 425 62 144	81 249 81 769		70 033 70 389	78.7 80.7	78.0 80.0	91.0 91.6	91.0 91.4	86.5 88.2	85.7 87.5
1983 Q1 Q2 Q3 Q4	74 267 74 801 76 629 78 617	797 374 1 002 658	75 175 77 631	10 590 10 847 10 778 11 016	63 677 63 954 65 851 67 601	64 474 64 328 66 853 68 259	83 199 83 754 84 330 85 220	11 514 11 559	71 698 72 240 72 771 73 439	83.1 83.7 85.8 88.0	82.7 83.1 85.5 87.8	93.2 93.8 94.5 95.5	93.1 93.8 94.5 95.4	89.3 89.3 90.9 92.3	88.8 88.5 90.5 92.1
1984 Q1 Q2 Q3 Q4	79 773 80 847 81 530 83 647	1 023 839 1 001 1 482	80 796 81 686 82 531 85 129	11 321	68 731 69 526 70 118 72 383	69 754 70 365 71 119 73 865	86 140 85 772 85 751 86 685	12 217 12 064	74 259 73 555 73 687 74 500	89.3 90.5 91.3 93.7	89.3 90.3 91.1 94.0	96.4 96.0 96.0 97.1	96.5 95.6 95.7 96.8	92.6 94.3 95.1 96.5	92.6 94.5 95.2 97.2
1985 Q1 Q2 Q3 Q4	86 151 88 933 90 191 91 993	1 012 599 714 235	87 163 89 532 90 905 92 228	12 118 12 718	74 523 76 815 77 473 79 090	75 535 77 414 78 187 79 325	88 157 89 467 89 550 90 094	12 249 12 397	75 824 77 218 77 153 77 706	96.5 99.6 101.0 103.0	96.8 99.8 100.6 102.7	98.7 100.2 100.3 100.9	98.5 100.3 100.2 100.9	97.7 99.4 100.7 102.1	98.3 99.5 100.4 101.8
1986 Q1 Q2 Q3 Q4	93 292 95 131 97 204 99 263	1 100 1 194 1 419 1 261	98 623	13 501 14 098 14 377 14 784	79 791 81 033 82 827 84 479	80 891 82 227 84 246 85 740	91 197 92 463 93 763 94 619	12 937	78 310 79 526 80 632 81 262	104.5 106.5 108.8 111.1	103.7 105.3 107.6 109.7	102.1 103.5 105.0 105.9	101.7 103.3 104.8 105.6	102.3 102.9 103.7 104.9	101.9 101.9 102.7 104.0
1987 Q1 Q2 Q3 Q4	101 084 103 981 107 781 110 654	1 246 922 990 596	102 330 104 903 108 771 111 250	15 340 16 070	86 073 88 641 91 711 94 174	87 319 89 563 92 701 94 770	95 312 96 669 98 634 99 331	13 650 14 093	81 747 83 019 84 541 85 100	113.2 116.4 120.7 123.9	111.8 115.2 119.1 122.3	106.7 108.2 110.4 111.2	106.2 107.9 109.8 110.6	106.1 107.6 109.3 111.4	105.3 106.8 108.5 110.7
1988 Q1 Q2 Q3 Q4	112 795 115 781 119 584 123 182	978 1 207 1 195 1 043	113 773 116 988 120 779 124 225	17 418 17 891	96 164 98 363 101 693 104 907	97 142 99 570 102 868 105 950	100 548 101 279 102 116 103 188	14 322 14 457	86 384 86 957 87 659 88 404	126.3 129.6 133.9 137.9	124.9 127.8 132.1 136.3	112.6 113.4 114.3 115.5	112.2 113.0 113.9 114.8	112.2 114.3 117.1 119.4	111.3 113.1 116.0 118.7
1989 Q1 Q2 Q3 Q4	125 645 127 635 129 959 132 078	1 146 973 770 606	130 729	18 064 18 545 18 588 18 984	107 581 109 090 111 371 113 094	108 727 110 063 112 141 113 700	103 237 103 675 104 227 104 591	14 785 14 890	88 815 88 890 89 337 89 656	140.7 142.9 145.5 147.9	139.8 141.7 144.7 146.9	115.6 116.1 116.7 117.1	115.4 115.5 116.1 116.5	121.7 123.1 124.7 126.3	121.1 122.7 124.7 126.1
1990 Q1 Q2 Q3 Q4	135 527 136 910 138 919 138 994	-127 48 1 302 871	135 400 136 958 140 221 139 865	19 258 17 393 17 365 16 882	116 269 119 517 121 554 122 112	116 142 119 565 122 856 122 983			90 223 90 524 89 463 88 770	151.7 153.3 155.5 155.6	151.0 155.3 157.9 158.6	117.6 118.2 116.6 115.5	117.2 117.6 116.2 115.3	129.0 129.7 133.4 134.8	128.9 132.0 135.9 137.6
1991 Q1 Q2 Q3 Q4	139 869 142 850 144 987 146 440	-712 179 571 290	139 157 143 029 145 558 146 730	19 750 19 920	1:22 451 123 100 125 067 126 383	121 739 123 279 125 638 126 673	102 545 101 871 102 124 102 025	14 512 14 607	88 102 87 359 87 517 87 325	156.6 159.9 162.3 164.0	159.1 159.9 162.5 164.2	114.8 114.1 114.3 114.2	114.5 113.5 113.7 113.4	136.4 140.2 142.0 143.5	139.0 140.9 142.9 144.7
1992 Q1 Q2 Q3	147 090 149 514	338 424	147 428 149 938	19 442 19 542	127 648 129 972	127 986 130 396	101 200 101 050		86 954 86 863 86 866	164.7 167.4	165.8 168.8	113.3 113.1	113.0 112.8 112.8	145.3 148.0	146.8 149.6

decimal place but cannot be regarded as accurate to this degree.

2 This series is affected by the abolition of the domestic rates and the introduction of the community charge. For details see notes in the UK National Accounts article in the October issue of Economic Trends.

3 Equals taxes on expenditure less subsidies both valued at 1985 prices.

4 The factor cost estimate of GDP is obtained from the market price estimate by substance of GDP is obtained from the market price estimate.

by subtracting the factor cost adjustment.

<sup>1</sup> Estimates are given to the nearest £ million and in the case of indices to one 5 Gross national product equals Gross domestic product plus Net property in-

# 1.2 Gross domestic product: by category of expenditure<sup>1</sup>

£ million, current prices

						At marke	t prices								
					ture on goo	ds and serv	ices								
	0		governm		Gross	Value of physical increase	Total	Formato	Total	less	Statist- ical		4		Gross
	Con- sumers' expend- iture <sup>2</sup>	Central govern- ment	Local author- ities	Total	domestic fixed capital formation	in	domestic expend- iture <sup>2</sup>	and	Total final expend- iture <sup>2</sup>	of goods and	discrep- ancy (expend- iture)	Gross domestic product <sup>2</sup>		Subsidies	product at factor
	1007-0	1110111	1000	1000		p. og. oos						<i>p</i>			
	AllK	ACHC	CSBA	AAXI	DFDC	DHBF	CTGQ	DJAD		DJAG	GIXM	CAOB	AAXC	AAXJ	
1982 1983	170 650 187 028	37 000 40 654	23 363 25 133	60 363 65 787	44 824 48 615	-1 188 1 465	274 649 302 895		347 343 382 951	67 762 77 529	-694 -1 108	278 887 304 314	46 467 49 500	5 811 6 269	238 231 261 063
1984	200 261	43 142	26 618	69 760	54 967	1 296	326 284		418 136	92 669	330	325 797	52 576	7 537	280 758
1985	218 947	45 879	27 926	73 805	60 353	821	353 926		456 134	98 866	330	357 268	56 592	7 225	307 901
1986	243 030	48 801	30 580	79 381	64 514	716	387 641		485 960		-	384 890	62 947	6 187	328 130
1987	267 523	52 040	33 309	85 349	74 077	1 388	428 337	107 031	535 368	111 868	_	423 500	69 074	6 173	360 599
1988	302 057	55 610	36 119	91 729	89 857	4 782	488 425		596 130		_	471 342	76 133	5 918	
1989	330 532	60 527	38 502	99 029	103 262	3 138	535 961		658 010		-	515 317	79 963	5 782	
1990	350 411	67 052	42 826	109 878	106 028	-1 462	564 855		698 355		-277	550 350	76 967	6 069	479 452
1991	367 853	74 442	47 457	121 899	95 442	-5 303	579 891	135 115	715 006	140 415	-445	574 146	83 023	5 878	497 001
Not sea	sonally adj	usted													
1988 Q2	72 552	13 498	8 902	22 400	21 263	1 772	117 987	26 735	144 722	30 816			18 153	1 359	
Q3	78 379	13 431	9 064	22 495	22 826	536	124 236		151 920	32 867			19 724	1 218	
Q4	81 611	14 522	9 3 1 8	23 840	24 663	1 509	131 623		159 550	32 511			20 431	1 515	
1989 Q1	76 746	15 114	9 352	24 466	25 789	1 132	128 133	27 850	155 983	33 159			18 989	1 651	
Q2	80 234	14 503	9 467	23 970	24 196	1 844	130 244		160 313	36 246			19 414	1 497	
Q3	85 121	15 238	9 668	24 906	25 834	657	136 518		167 306	37 403			20 667	1 365	
Q4	88 431	15 672	10 015	25 687	27 443	-495	141 066		174 408	35 885			20 893	1 269	
1990 Q1	82 878	16 397	10 147	26 544	28 376	-21	137 777	32 114	169 891	36 978			20 138	1 532	
Q2	85 017	16 418	10 534	26 952	25 599	374	137 942		171 450	38 339			18 131	1 482	
Q3	89 616	16 739	10 886	27 625	25 887	536	143 664		176 488	36 992			19 356	1 320	
Q4	92 900	17 498	11 259	28 757	26 166	-2 351	145 472		180 526	35 419			19 342	1 735	
1991 Q1	85 800	17 855	11 396	29 251	25 062	-1 511	138 602	30 570	169 172	32 998			18 209	1 626	
Q2	89 256	18 700	11 820	30 520	22 635	-817	141 594		175 697	35 471			20 326	1 354	
Q3	94 537	18 740	11 975	30 715	23 510	-301	148 461		182 985	36 522			21 972	1 327	
Q4	98 260	19 147	12 266	31 413	24 235	-2 674	151 234		187 152	35 424			22 516	1 571	
1992 Q1	90 531	19 631	12 361	31 992	24 033	-641	145 915	32 909	178 824	35 230			20 637	2 064	
Q2	94 410	19 354	12 647	32 001	21 057	-268	147 200		181 824	37 199			20 561	1 691	
Seasona	illy adjuste	d													
	AllX	ACHP	CSBK	AAXV	DECR	DGAQ	DIGS	DJAZ	DIAB	DJBC			AAXP	AAXW	
1988 Q2	74 158	13 865	8 860	22 725	22 532	-67	119 348		146 344	30 563	-	115 781	18 804	1 386	98 363
Q3	76 724	13 708	9 175	22 883	22 997	1 528	124 132		151 743	32 159	-	119 584	19 243	1 352	101 693
Q4	78 630	14 458	9 263	23 721	23 569	3 074	128 994		156 120	32 938	-	123 182	19 845	1 570	104 907
1989 Q1	80 182	14 623	9 368	23 991	25 270	1 681	131 124	28 983	160 107	34 462	_	125 645	19 525	1 461	107 581
Q2	82 046	14 832	9 460	24 292	25 674	1 014	133 026		162 958	35 323	-	127 635	20 055	1 510	109 090
Q3	83 140	15 540	9 728	25 268	25 885	1 363	135 656		166 516	36 557	-	129 959	20 106	1 518	111 371
Q4	85 164	15 532	9 946	25 478	26 433	-920	136 155		168 429	36 351	-	132 078	20 277	1 293	113 094
1990 Q1	86 549	15 920	10 169	26 089	27 755	-180	140 213	33 339	173 552	37 979	-46	135 527	20 612	1 354	116 269
Q2	86 942	16 767	10 552	27 319	27 044	-118	141 187		174 933	37 960	-63	136 910	18 879	1 486	119 517
Q3	87 789	17 029	10 926	27 955	26 168	72	141 984		175 005	36 008	-78	138 919	18 830	1 465	121 554
Q4	89 131	17 336	11 179	28 515	25 061	-1 236	141 471	33 394	174 865	35 781	-90	138 994	18 646	1 764	122 112
1991 Q1	89 728	17 417	11 423	28 840	24 325	-921	141 972	32 319	174 291	34 320	-102	139 869	18 847	1 429	122 451
Q2	91 293	19 084	11 848	30 932	24 100	-2 533	143 792		177 913	34 954	-109	142 850	21 114	1 364	123 100
Q3	92 774	18 998	12 006	31 004	23 725	-1 497	146 006	34 473	180 479	35 376	-116	144 987	21 396	1 476	125 067
Q4	94 058	18 943	12 180	31 123	23 292	-352	148 121	34 202	182 323	35 765	-118	146 440	21 666	1 609	126 383
1992 Q1	94 780	19 171	12 395	31 566	23 062	-179	149 229	34 517	183 746	36 542	-114	147 090	21 268	1 826	127 648
Q2	96 348	19 722	12 682	32 404	22 391	266	151 409	35 049	186 458	36 828	-116	149 514	21 246	1 704	129 972

<sup>1</sup> Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.
2 This series is affected by the abolition of the domestic rates and the introduction of the community charge. For details see notes in the UK National Accounts article in the October issue of Economic Trends.

3 Quarterly alignment adjustment included in this series. For details see notes in the UK National Accounts article in the October issue of Economic Trends.
4 GDP is estimated in seasonally adjusted form only. Therefore whilst both a seasonally adjusted version exist of the residual error, the attribution of statistical discrepancies to the expenditure based and income based estimates can only be made in seasonally adjusted form.

Source: Central Statistical Office

## Gross domestic product: by category of expenditure1

£ million, 1985 prices<sup>2</sup>

											_			
					oods and s	ervices at m	arket prices							
			governme		Gross	Value of physical increase				loss	Statist- ical		less	Gross
	Con- sumers' expend- iture	Central govern- ment	Local author- ities	Total	domestic fixed capital formation	in stocks and work in progress <sup>3</sup>	Total domestic expend- iture	Exports of goods and services	Total final expend- iture	Imports of goods and services	discrep- ancy (expend- iture) <sup>4</sup>	Gross domestic product	Factor cost adjust- ment <sup>5</sup>	domestic product at factor cost
				0.100										
1982	197 980	DJDK 44 421	DJDL 27 228	71 672	DFDM 50 915	DHBK -1 281	319 028	B8 798	DJDA 407 791	B2 348	GIXS -815	CAOO 324 622	DJCU 44 895	CAOP 279 738
1983	206 932	45 281	27 808	73 089	53 476	1 357	334 854	90 589	425 443	87 709	-1 231	336 503	46 355	290 148
1984	210 959	45 741	28 051	73 792	58 034	1 084	343 869	96 525	440 394	96 394	348	344 348	48 347	296 001
1985 1986	218 947 232 996	45 879 46 684	27 926 28 422	73 805 75 106	60 353 61 813	821 737	353 926 370 652	102 208 107 052	456 134 477 704	98 866 105 662	-	357 268 372 042	49 367 52 312	307 901 319 730
1967	245 823	46 753	29 281	76 034	67 753	1 158	390 768	113 094	503 862	113 916	-	389 946	55 539	334 407
1988 1989	264 096 272 917	46 942 47 365	29 544 29 819	76 486 77 184	77 395 82 997	4 010 2 657	421 987 435 755	112 989 117 256	534 976 553 011	127 845 137 281	_	407 131 415 730	57 727 59 032	349 404 356 698
1990	274 744	48 627	31 062	79 689	80 464	-1 110	433 787	123 049	556 836	138 720	-207	417 909	58 929	358 980
1991	269 033	49 819	32 114	81 933	72 462	-3 507	419 921	123 386	543 307	134 428	-314	408 565	58 262	350 303
Not seas	onally adjus	sted												
1988 Q2	63 398	11 419	7 394	18 813	18 442	1 457	102 110	28 505	130 615	31 640			13 524	
Q3	67 678	11 273	7 317	18 590	19 399	540	106 207	28 422	134 629	33 172			14 676	
Q4	70 678	11 941	7 360	19 301	20 822	1 169	111 970	28 587	140 557	33 441			15 618	
1989 Q1	64 793	12 138	7 452	19 590	21 301	815	106 499	27 924	134 423	33 434			14 066	
Q2	66 368	11 315	7 412	18 727	19 659	1 457	106 211	28 781	134 992	35 020			14 018	
Q3	69 549	11 834	7 434	19 268	20 482	815	110 114	29 164	139 278	35 189			15 158	
Q4	72 207	12 078	7 521	19 599	21 555	-430	112 931	31 387	144 318	33 638			15 790	
1990 Q1	65 981	12 463	7 588	20 051	21 817	-118	107 731	30 064	137 795	34 402			14 491	
Q2	67 123	11 947	7 728	19 675	19 465	347	106 610	31 080	137 690	35 414			14 303	
Q3 Q4	69 651 71 989	11 863 12 354	7 810 7 936	19 673 20 290	19 492 19 690	651 -1 990	109 467	29 820 32 085	139 287 142 064	34 979 33 925			14 927 15 208	
1991 Q1	65 169	12 509	7 982	20 491	18 938	~1 092	103 506	28 619	132 125	32 142			14 063	
Q2	65 063	12 427	8 026	20 453	17 053	-406	102 183	31 012	133 195	33 861			13 839	
Q3 Q4	68 009 70 772	12 324 12 559	8 022 8 084	20 346 20 643	17 835 18 636	117 -2 126	106 307 107 925	30 959 32 796	137 266 140 721	34 441 33 984			14 838 15 522	
.000 0.	00.040	10 305			40 705				.00.101	0.000				
1992 Q1 Q2	63 949 65 172	12 705 12 242	8 113 8 122	20 818 20 364	18 705 16 476	-261 -443	103 211	30 213 31 409	133 424 132 978	34 253 35 841			13 904 13 524	
Seasonal	ly adjusted													
	CAAB	DIAV	DIAW	DIAT	DECU	DGBA	DIAY	DJDG	DIAU	עסעם			DIAS	
1988 Q3	66 575	11 532	7 394	18 926	19 515	1 288	106 304	28 541	134 845	32 729	-	102 116		87 659
Q4	67 393	11 848	7 359	19 207	19 928	2 594	109 122	27 706	136 828	33 640	_		14 784	88 404
1989 Q1	67 546	11 704	7 410	19 114	20 974	1 281	106 915	28 803	137 718	34 481		103 237	14 422	88 815
Q2	68 370	11 636	7 394	19 030	20 773	1 030	109 203	28 703	137 906	34 231	-	103 675	14 785	88 890
Q3	68 274	12 105	7 492	19 597	20 572	1 112	109 555	29 463	139 018	34 791		104 227	14 890	89 337
Q4	68 727	11 920	7 523	19 443	20 678	-766	108 082	30 287	138 369	33 778	-	104 591	14 935	89 656
1990 Q1	68 673	12 058	7 550	19 608	21 255	-295	109 241	30 915	140 156	35 049	-36	105 071	14 848	90 223
Q2	69 121	12 268	7 718	19 986	20 511	43	109 661	31 271	140 932	35 321	-48	105 563	15 039	90 524
Q3	68 547	12 114	7 860	19 974	19 734	40	108 295	30 301	138 596	34 403	-58		14 672	89 463
Q4	68 403	12 187	7 934	20 121	18 964	-898	106 590	30 562	137 152	33 947	-65		14 370	88 770
1991 Q1	67 869	12 153	7 951	20 104	18 385	-635	105 723	29 976	135 699	33 080	-74	102 545	14 443	88 102
Q2	67 097	12 756	8 016	20 772	18 160	-1 495	104 534	30 981	135 515	33 567	-77	101 871	14 512	87 359
Q3	67 043	12 554	8 067	20 621	18 039	-906	104 797	31 205	136 002	33 797	-81	102 124	14 607	87 517
Q4	67 024	12 356	8 080	20 436	17 878	-471	104 867	31 224	136 091	33 984	-82		14 700	87 325
1992 Q1	66 763	12 349	8 086	20 435	17 956	-216	104 938	31 320	136 258	34 980	-78	101 200	14 246	86 954
Q2	67 121	12 549	8 112	20 661	17 532	-167	105 147		136 911	35 783	-78		14 187	86 863
Q3	**	66	**										**	86 866

<sup>1</sup> Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.
2 For years up to and including 1962, totals differ from the sum of the components because of the method used to rebase on 1985 prices.
3 Quarterly alignment adjustment included in this series. For details see the UK National Accounts article in the October issue of Economic Trends.
4 GDP is estimated in seasonally adjusted form only. Therefore whilst seasonally and unadjusted versions exist of the residual error, the attribution of statistical discrepancies to the expenditure based and income based estimates can be made only in seasonally adjusted form only. Therefore whilst seasonally and unadjusted versions exist of the residual error, the attribution of statistical discrepancies to the expenditure based and income based estimates can be made only in seasonally adjusted form only. Therefore whilst seasonally and unadjusted versions exist of the residual error, the attribution of statistical discrepancies to the expenditure based and income based estimates can be made only in seasonally adjusted form only. Therefore whilst seasonally and unadjusted versions exist of the residual error, the attribution of statistical discrepancies to the expenditure based and income based estimates can be made only in seasonally adjusted form only. Therefore whilst seasonally and unadjusted versions exist of the residual error, the attribution of statistical discrepancies to the expenditure based and income based estimates can be made only in seasonally adjusted form only. Therefore whilst seasonally and unadjusted versions exist of the residual error, the attribution of statistical discrepancies to the expenditure based and income based estimates and unadjusted versions exist of the residual error, the attribution of statistical discrepancies to the expenditure based and income based estimates and unadjusted versions exist of the residual error, the attribution of the attribution of the attribution of the expenditure based and in

# 1.3 Gross domestic product at factor cost: by category of income<sup>1</sup>

£ million, current prices

			Facto	r incomes					
	Income from employ- ment <sup>2</sup>	Gross trading profits of compan- ies 3,4,5,6	Gross trading surplus of public corporat- ions 3,5	Gross trading surplus of general government enter- prises <sup>3</sup>	Other income <sup>7</sup>	Total domestic income <sup>8</sup>	less Stock appreci- ation	Statistical discrepancy (income) <sup>9</sup>	Gross domestic product <sup>9</sup>
1982 1983 1984 1985 1986	DJAO 158 838 169 847 181 406 196 858 212 374	CIAC 31 176 39 528 43 906 51 287 47 312	ADRD 9 502 10 004 8 381 7 120 8 059	DJAQ 216 50 -117 265 155	DJAP 42 266 46 105 50 344 55 109 62 020	DJAU 241 998 265 534 283 920 310 639 329 920	DJAT 4 276 4 204 4 513 2 738 1 790	GIXQ 509 -247 1 351	CAOM 238 231 261 083 280 758 307 901 328 130
1987 1988 1989 1990 1991	229 836 255 625 282 919 311 745 329 808	59 177 63 375 67 142 65 588 60 674	6 802 7 354 6 418 4 342 3 119	-75 -32 199 12 119	69 584 81 150 91 893 103 725 106 089	365 324 407 472 448 571 485 412 499 809	4 725 6 345 7 435 6 288 2 825	328 17	360 599 401 127 441 136 479 452 497 001
Not seasonall	y adjusted								
1988 Q2 Q3 Q4	62 877 64 707 67 057	14 486 15 698 17 974	1 654 1 576 2 216	43 12 -71	19 923 20 699 21 351	96 983 102 692 108 527	1 699 1 509 1 793		
1989 Q1 Q2 Q3 Q4	67 718 69 763 71 449 73 989	16 934 16 269 16 452 17 487	1 995 1 497 1 126 1 800	110 -53 61 81	22 007 22 674 23 279 23 933	108 764 110 150 112 367 117 290	2 016 2 082 1 472 1 865		
1990 Q1 Q2 Q3 Q4	74 862 77 477 78 975 80 431	16 406 15 860 16 492 16 830	1 203 1 042 807 1 290	32 -12 43 -51	25 046 25 935 26 290 26 454	117 549 120 302 122 607 124 954	1 736 1 661 1 669 1 222		
1991 Q1 Q2 Q3 Q4	80 562 81 976 83 101 84 169	14 710 14 314 14 248 17 402	915 783 647 774	-6 -5 62 68	26 158 26 462 26 621 26 848	122 339 123 530 124 679 129 261	865 1 123 216 621		
1992 Q1 Q2	84 734 85 249	15 530 16 013	494 754	28 59	26 879 27 276	127 665 129 351	978 600		
Seasonally ad	justed								
1988 Q2 Q3 Q4	DIAC 62 940 64 611 66 603	CIAD 15 310 16 043 16 966	ADRO 1 802 1 925 1 906	43 12 -71	DJBH 19 955 20 694 21 343	DIAD 100 050 103 285 106 767	DJCE 1 687 1 592 1 860	-	98 363 101 693 104 907
1989 Q1 Q2 Q3 Q4	68 258 69 815 71 371 73 475	17 478 17 037 16 686 15 941	1 745 1 668 1 530 1 475	110 -53 61 81	22 008 22 690 23 256 23 939	109 599 111 157 112 904 114 911	2 018 2 067 1 533 1 817	=	107 581 109 090 111 371 113 094
1990 Q1 Q2 Q3 Q4	75 419 77 554 78 830 79 942	16 377 16 220 16 981 16 010	930 1 254 1 185 973	32 -12 43 -51	25 067 25 928 26 262 26 468	117 825 120 944 123 301 123 342	1 629 1 514 1 836 1 309	73 87 89 79	116 269 119 517 121 554 122 112
1991 Q1 Q2 Q3 Q4	81 177 82 054 82 924 83 653	14 919 14 847 15 136 15 772	928 755 725 711	-6 -5 62 68	26 197 26 426 26 587 26 879	123 215 124 077 125 434 127 063	786 985 364 690	22 6 -3 -10	122 451 123 100 125 067 126 383
1992 Q1 Q2	85 394 85 304	15 473 17 015	506 723	28 59	26 947 27 198	128 348 130 299	705 332	5 5	127 648 129 972

<sup>1</sup> Estimates are given to the nearest £ million but cannot be regarded as accu-

<sup>1</sup> Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.
2 Wages and salaries, forces' pay and employers' contributions.
3 Before providing for depreciation and stock appreciation.
4 Including financial institutions.
5 Figures reflect privatisations.
6 Includes quarterly alignment adjustment. For details, see notes in the UK National Accounts article in the October issue of Economic Trends.
7 Income from rent and from self-employment, and the imputed charge for the consumption of non-trading capital.

<sup>8</sup> The sum of the factor incomes before deducting stock appreciation.

GDP is estimated in seasonally adjusted form only. Therefore whilst seasonally adjusted and unadjusted versions exist of the residual error, the attribution of statistical discrepancies to the expenditure-based and income-based estimates can be made only in seasonally adjusted form.

# 1.4 Index numbers: gross domestic product;

1985 = 100

			Output at	constant factor	cost				
					Service inc	dustries			
	Agriculture, forestry and fishing	Total production industries 1	Construc-	Distribu- tion, hotels and catering; repairs	Transport and communi- cation	Other	Total services	Gross domestic product	Gross domestic productions of excluding of and gas extraction
1985 weights	19	344	59	134	70	374	578		
	CKAP		DVJO	CKAQ	CKAR	CKAS	CKCE	DJDD	СКЛ
1984	105.5	94.8	99.6	96.0	96.1	97.5	97.0	96.1	96.
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	100.1	102.4	104.1	105.5	104.3	103.6	104.1	103.8	103.6
1987 1988	97.0 95.5	105.7 109.5	112.9 125.6	112.5 120.1	112.5 119.4	108.1 112.0	109.6	108.6 113.5	108.8
1900	90.3	109.5	125.6	120.1	119.4	112.0	114.8	113.5	114.8
1989	101.0	109.9	133.0	123.3	125.6	114.4	117.8	115.8	118.4
1990	106.3	109.3	134.3	122.2	128.1	116.3	119.1	116.6	119.2
1991	109.1	106.1	122.6	118.3	123.9	115.4	117.1	113.8	116.1
Seasonally adjusted									
1982 Q4	92	91.1	92.0	89	90	93	91.4	91.4	92.4
1983 Q1	87	93.1	04.0	00					
Q2	85	94.0	94.0 92.8	90 91	89 91	94	92.5 92.9	93.1 93.8	93.4 94.1
Q3	86	95.2	96.4	92	92	95	93.8	94.5	94.5
Q4	92	96.5	97.4	93	93	95	94.6	95.4	95.3
1984 Q1	101	97.2	98.6	96	94	97	96.1	96.5	96.4
Q2	107	94.1	99.9	95	95	97	96.3	95.6	95.5
Q3	108	93.3	100.7	96	97	98	97.1	95.7	95.8
Q4	105	94.4	99.4	97	98	99	98.4	96.8	96.6
1985 Q1	102	97.8	100.8	98	100	99	99.1	98.5	98.3
Q2	102	101.7	100.0	100	99	100	99.6	100.3	100.3
Q3 Q4	95 101	100.6 99.9	98.5 100.7	101	100	100	100.1 101.2	100.2 100.9	100.4 101.0
				102	101	101	101.2	100.9	101.0
1986 Q1	98	101.1	99.0	102	102	102	101.9	101.7	101.3
Q2 Q3	99 103	102.2	104.2 105.6	105 107	103 105	103	103.4	103.3	103.1
Q4	100	103.5	107.7	108	108	105 105	105.1 106.0	104.8 105.6	104.3 105.8
1987 Q1	99	102.7	1100	100	407				
Q2	98	103.7 104.8	110.9 109.3	109 112	107 113	106 107	106.8 109.2	106.2 107.9	106.2 108.1
Q3	95	106.7	113.2	114	115	110	111.2	109.8	110.1
Q4	96	107.8	118.2	115	115	109	111.3	110.6	111.0
1988 Q1	97	107.9	124.7	118	119	111	113.5	112.2	113.0
Q2	96	109.4	124.2	119	118	112	114.0	113.0	113.8
Q3	94	110.3	124.7	121	119	112	115.2	113.9	115.5
Q4	95	110.5	128.8	123	122	113	116.3	114.8	116.8
1989 Q1	101	109.7	134.2	123	123	114	117.0	115.4	118.0
Q2	101	109.0	133.9	123	125	114	117.6	115.5	118.5
Q3	102	110.3	131.2	123	127	114	118.0	116.1	118.5
Q4	101	110.5	132.6	123	127	115	118.6	116.5	118.6
1990 Q1	104	109.8	138.0	124	129	116	119.5	117.2	119.7
Q2	106	111.7	135.7	123	129	116	119.3	117.6	119.8
Q3 Q4	108 107	108.6 107.0	133.2 130.3	122	128 127	116 117	118.9 118.6	116.2 115.3	119.2 118.1
1991 Q1	108	106.7	127.1	119	123	116	117.5	114.5	116.9
Q2 Q3	109	105.2	123.2	118	124	116	117.1	113.5	116.3
Q4	111	106.3 106.2	120.9 119.2	118 118	124 125	115 115	117.0 116.8	113.7 113.4	115.8 115.5
1992 Q1									
Q2	105 107	105.2 105.0	118.5 117.4	116 117	127 126	115	116.7	113.0	115.2
Q3		105.6	117.4	117	120	115	116.7 116.4	112.8 112.8	115.3 115.0

<sup>1</sup> The latest data for the index of production (series DVIM) are presented in Table 7.1. The figures given in this table are consistent with the figures for the output measure of gross domestic product. nue.

# 1.5 Personal income, expenditure and saving

		Persona	l income l	pefore tax										D !	Index of
	Wages, salaries and forces' pay	Employ- ers' contrib- utions		Other personal income	Total <sup>1</sup>	Less United Kingdom taxes on income (pay- ments)		Less Miscell- aneous current deduct- ions	Community Charge	Total personal dispos- able income <sup>2,3,4</sup>	Con- sumers' expend- iture <sup>4</sup>	Balance: personal saving <sup>3</sup>	Saving ratio <sup>5</sup>	Real personal dispos- able income at 1985 prices <sup>6</sup>	personal dispos- able income (1985 = 100)
	AUA	AIID	AllE	AllF	AllA	AliG	AllH	CFGD	ADBH	AILJ	AllK	AAAU	AIIM	CFAG	CFAD
1987	200 413	29 423	52 494		361 250	43 386	28 642	2 128	-	287 094	267 523	19 571	6.8	263 807	107.8
1988	223 753	31 872	54 087	92 901	402 613	48 272	32 106	2 347	-	319 888	302 057	17 831	5.6	279 686	114.2
1989	248 568	34 351	56 793	103 864		53 579	32 902	2 441	586	354 068	330 532	23 536	6.6	292 350	119.4
1990 1991	274 903 289 741	36 842 40 067	62 002 71 767	115 732	489 479 518 744	61 520 63 749	34 651 36 643	2 569 2 544	8 629 8 162	382 110 407 646		31 699 39 793	8.3 9.8	299 598 298 136	122.4
	onally adj						00 010		0.02	10, 010	301 000	00 100	0.0	200 100	12.1.0
1987 Q2 Q3	49 303 50 806	7 270 7 455	13 084	19 284	88 941 91 603	10 079	7 065	523 538	-	71 274	64 281	6 993	9.8	65 626	107.2
Q4	52 744	7 665	13 140	20 202	91 803	11 138	7 546	551	-	72 620 75 100	68 928 72 655	3 692 2 445	5.1 3.3	66 184 68 454	106.1 111.8
1988 Q1 Q2	53 364 54 994	7 620 7 883	13 293 13 265	21 190 22 761	95 467 98 903	12 227 10 788	7 538 7 972	577	-	75 125	69 515	5 610	7.5	67 355	110.0
Q3	54 994 56 646	8 061	13 638		102 140	12 115	8 225	584 591	-	79 559 81 209	72 552 78 379	7 007 2 830	8.8 3.5	69 503 70 104	113.6 114.5
Q4	58 749	8 308	13 891		106 103	13 142	8 371	595	-	83 995	81 611	2 384	2.8	72 724	118.8
1989 Q1	59 463	8 255	13 450	24 263	105 451	12 579	8 274	603	_	83 995	76 746	7 249	8.6	70 895	115.8
Q2	61 268	8 495	14 220		109 690	12 354	8 376	610	195	88 155	80 234	7 921	9.0	72 902	119.1
Q3	62 787	8 662	14 351		112 471	13 701	8 135	635	195	89 805	85 121	4 684	5.2	73 358	119.9
Q4	65 050	8 939	14 772	27 203	115 964	14 945	8 117	593	196	92 113	88 431	3 682	4.0	75 195	122.9
1990 Q1	66 007	8 855	14 616		116 720	14 828	8 553	659	196	92 484	82 878	9 606	10.4	73 613	120.3
Q2	68 371	9 106	15 417		120 755	14 281	8 805	665	2811	94 193	85 017	9 176	9.7	74 352	121.5
Q3 Q4	69 660 70 865	9 315 9 566	15 641 16 328		124 658 127 346	16 004 16 407	8 569 8 724	635 610	2 811 2 811	96 639 98 794	89 616 92 900	7 023 5 894	7.3 6.0	75 093 76 540	122.7 125.1
1991 Q1	70 920	9 642	16 427	20 450	*05 *00	10 100	9 356	054	2812	00 101	05 000	10.001	40.0	70.040	119.3
Q2	72 052	9 924	17 836		125 139 128 728	16 126 14 976	9 200	654 642	1 783	96 191 102 127	85 800 89 256	10 391 12 871	10.8	73 043 74 450	121.6
Q3	72 949	10 152	18 402		131 097	16 172	8 960	607	1 784	103 574	94 537	9 037	8.7	74 492	121.7
Q4	73 820	10 349	19 102	30 509	133 760	16 475	9 127	641	1 783	105 754	98 260	7 494	7.1	76 151	124.4
1992 Q1	74 406	10 328	19 327		133 957	18 434	9 863	654	1 784	103 222	90 531	12 691	12.3	72 914	119.1
Q2	74 820	10 429	20 473	30 589	136 311	15 094	9 616	655	2 046	108 900	94 410	14 490	13.3	75 175	122.8
Seasonal	ly adjuste	d													
	AUB	AIIR	AllS	AIIT	AliQ	AllU	AllV	CFGE		AllW	AllX	AAUU	AIIZ	CFAH	CFAF
1987 Q2	49 340	7 291	13 170	19 173	88 974	10 672	7 011	521		70 770	65 707	5 063	7.2	65 566	107.1
Q3 Q4	50 754 52 343	7 433 7 617	13 179 13 294	20 125 20 548	91 491 93 802	11 022 11 125	7 259 7 523	536 555		72 674 74 599	67 885 69 730	4 789 4 869	6.6	66 544 67 462	108.7 110.2
1988 Q1	53 784 55 024	7 687 7 916	13 483 13 310	21 814 22 665	96 768 98 915	12 180	7 575 7 947	568 580		76 445	72 545 74 158	3 900	5.1	68 372	111.7 113.4
Q2 Q3	56 592	8 019	13 614		101 996	11 966	8 207	589		78 889 81 234	76 724	4 731	5.6	69 410 70 490	115.2
Q4	58 353	8 250	13 680		104 934	12 627	8 377	610		83 320	78 630	4 690	5.6	71 414	116.7
1989 Q1	59 916	8 342	13 696	25.054	107 008	12 690	8 318	594		85 406	80 182	5 224	6.1	71 952	117.6
Q2	61 275	8 540	14 242		109 735	13 090	8 347	605		87 498	82 046	5 452	6.2	72 918	119.1
Q3	62 772	8 599	14 312		112 163	13 610	8 112	634		89 612	83 140	6 472	7.2	73 594	120.2
Q4	64 605	8 870	14 543	26 652	114 670	14 189	8 125	608		91 552	85 164	6 388	7.0	73 886	120.7
1990 Q1	66 455	8 964	14 943		118 389	14 766	8 596	647		94 184	86 549	7 635	8.1	74 741	122.1
Q2	68 394	9 160	15 374		120 834	15 292	8 779	658		93 294	86 942	6 352	6.8	74 181	121.2
Q3 Q4	69 595 70 459	9 235 9 483	15 579 16 106	29 776 30 023	124 185 126 071	15 747 15 715	8 543 8 733	637 627		96 447 98 185	87 789 89 131	8 658 9 054	9.0	75 317 75 359	123.1 123.1
	10.000		150			1-11-									
1991 Q1 Q2	71 403 72 065	9 774 9 989	16 759 17 642	29 069 29 100	127 005	15 692 16 256	9 394 9 178	645 636		98 462 100 943	89 728 91 293	8 734 9 650	9.6	74 486 74 200	121.7 121.2
Q3	72 877	10 047	18 448	29 327		15 965	8 933	606		103 411	92 774	10 637	10.3	74 741	122.1
Q4	73 396	10 257	18 918	29 673		15 836	9 138	657		104 830	94 058	10 772	10.3	74 709	122.1
1992 Q1	74 882	10 512	19 692	31 310	136 396	17 587	9 900	653		106 472	94 780	11 692	11.0	74 999	122.5
Q2	74 869	10 435	20 243	31 024		16 898	9 599	650		107 378	96 348	11 030	10.3	74 805	122.2

<sup>1</sup> Before providing for depreciation and stock appreciation.
2 Equals total personal income before tax less payments of taxes on income, social security contributions and other current transfers.
3 Before providing for depreciation, stock appreciation and additions to tax reserves.
4 This series is affected by the abolition of domestic rates and the introduction of the community charge. For details see notes in the UK National Accounts article in the October issue of Economic Trends.
5 Personal saving as a percentage of total personal disposable income.
6 Personal disposable income revalued by the implied consumers' expenditure deflator (1985 = 100).

Source: Central Statistical Office.

# 1.6 Consumers' expenditure<sup>1</sup>

								-					0		2 million
		Durable g	goods					Othe	er goods				Servi	ces	
	Cars, motor cycles and other vehicles	Furn- iture and floor cover- ings	Other durable goods	Total	Food (house- hold expend- iture)	Beer	Other alcoh- olic drink	Tobacco	Clothing other than footwear	Footwear	Energy products	Other	Rent, rates and water charges <sup>2</sup>	Other serv-ices <sup>3</sup>	Total con- sumers' expend- iture <sup>2</sup>
At current	prices														
1967 1968 1969 1990 1991	CCDT 13 429 17 384 19 926 18 877 16 426	5 059 6 180 6 434 6 205 6 360	7 750 8 612 8 983 9 164 9 482	AIIL 26 238 32 176 35 343 34 246 32 268	CCDW 34 429 36 587 39 264 41 869 44 053	CCDX 9 398 10 039 10 677 11 745 12 775	CCDY 8 053 8 715 9 132 9 993 10 780	CCDZ 7 653 7 945 8 175 8 683 9 746	CCEA 14 599 15 824 16 543 17 196 17 309	3 085 3 210 3 400 3 679 3 725	CCEC 18 678 19 343 20 518 22 493 25 065	CCED 28 893 32 718 36 388 38 641 40 339	CCEE 32 747 36 422 40 239 38 895 42 558	CCEF 83 750 99 078 110 853 122 971 129 235	AllK 267 523 302 057 330 532 350 411 367 853
Not seaso	naliy adjust	led													
1969 Q2 Q3 Q4	4 954 6 575 2 973	1 492 1 477 1 774	1 877 2 091 2 928	8 323 10 143 7 675	9 947 9 836 10 327	2 682 2 802 3 047	1 963 2 097 3 395	2 028 2 043 2 106	3 770 3 880 5 522	865 862 962	4 827 4 308 5 942	8 486 8 703 11 229	10 046 10 171 10 361	27 297 30 276 27 845	80 234 85 121 88 431
1990 Q1 Q2 Q3 Q4	5 377 4 524 6 251 2 725	1 685 1 453 1 408 1 659	2 139 1 955 2 133 2 937	9 201 7 932 9 792 7 321	9 774 10 716 10 426 10 953	2 260 2 955 3 138 3 392	1 773 2 164 2 323 3 733	2 032 2 174 2 216 2 261	3 522 3 965 4 086 5 623	753 938 948 1 040	5 881 5 034 4 951 6 627	8 662 9 129 9 227 11 623	10 579 9 212 9 429 9 675	28 441 30 798 33 080 30 652	82 878 85 017 89 616 92 900
1991 Q1 Q2 Q3 Q4	4 663 3 542 5 748 2 473	1 685 1 494 1 488 1 693	2 239 1 999 2 155 3 089	8 587 7 035 9 391 7 255	10 297 11 219 11 094 11 443	2 478 3 119 3 479 3 699	1 932 2 372 2 507 3 969	2 189 2 477 2 505 2 575	3 545 3 954 4 054 5 756	766 936 956 1 067	6 816 5 823 5 249 7 177	9 057 9 558 9 699 12 025	9 874 10 637 10 881 11 166	30 259 32 126 34 722 32 128	85 800 89 256 94 537 98 260
1992 Q1 Q2	4 361 3 836	1 725 1 535	2 203 1 949	8 289 7 320	10 742 11 402	2 642 3 417	2 099 2 547	2 461 2 645	3 382 3 945	736 957	7 116 5 735	9 406	11 469 12 371	32 189 34 040	90 531 94 410
Revalued :	at 1985 pric	05													
1967 1986 1989 1990 1991	CC8J 11 241 12 907 14 011 13 060 10 657	CCBK 4 736 5 581 5 551 5 066 4 893	CCBL 8 102 9 000 9 390 9 438 9 658	CCBI 24 079 27 488 28 952 27 564 25 208	CCBM 32 324 33 125 33 732 33 337 33 409	CCBN 8 483 8 540 8 532 8 515 8 211	CCBO 7 541 7 861 7 845 7 844 7 616	CCBP 6 763 6 780 6 780 6 714 6 569	CCBQ 14 031 14 717 14 640 14 627 14 410	CCBR 2 902 2 904 2 926 2 989 2 895	CCBS 19 767 20 352 20 357 20 616 21 331	CCCK 26 867 29 325 31 161 31 211 30 390	CCCL 28 155 28 533 28 926 29 342 29 760	CCBV 74 911 84 471 89 064 91 985 89 234	CCBH 245 823 264 096 272 917 274 744 269 033
Not seaso	nally adjust	ed													
1989 O2 O3 O4	3 475 4 650 2 002	1 289 1 273 1 504	1 961 2 188 3 045	6 725 8 111 6 551	8 611 8 480 8 616	2 175 2 225 2 374	1 699 1 785 2 889	1 690 1 701 1 721	3 327 3 461 4 771	750 743 826	4 733 4 294 5 781	7 286 7 408 9 504	7 219 7 245 7 270	22 153 24 096 21 904	66 368 69 549 72 207
1990 Q1 Q2 Q3 Q4	3 822 3 145 4 294 1 799	1 415 1 192 1 143 1 316	2 226 2 003 2 196 3 013	7 463 6 340 7 633 6 126	7 907 8 536 8 301 8 593	1 739 2 169 2 235 2 372	1 470 1 705 1 791 2 878	1 653 1 674 1 690 1 697	3 078 3 369 3 516 4 664	628 768 771 822	5 705 4 721 4 436 5 754	7 154 7 395 7 409 9 253	7 297 7 322 7 348 7 375	21 867 23 124 24 521 22 453	65 981 67 123 69 651 71 989
1991 Q1 Q2 Q3 Q4	3 137 2 291 3 708 1 521	1 343 1 146 1 139 1 265	2 336 2 006 2 185 3 131	6 816 5 443 7 032 5 917	7 855 8 509 8 453 8 592	1 704 2 010 2 190 2 307	1 447 1 668 1 740 2 761	1 621 1 633 1 647 1 668	3 042 3 265 3 435 4 668	607 722 746 820	6 037 4 959 4 393 5 942	7 031 7 172 7 211 8 976	7 400 7 426 7 452 7 482	21 609 22 276 23 710 21 639	65 169 65 083 68 009 70 772
1992 Q1 Q2	2 768 2 398	1 307 1 140	2 241 1 987	6 316 5 525	7 916 8 494	1 636 2 077	1 420 1 683	1 579 1 598	2 868 3 248	573 741	5 939 4 729	6 851 7 203	7 505 7 531	21 346 22 343	63 949 65 172
Seasonally	adjusted														
1989 Q2 Q3 Q4	CCBX 3 636 3 491 3 387	CCBY 1 384 1 364 1 384	CCBZ 2 358 2 359 2 355	7 378 7 214 7 126	CCCA 8 499 8 388 8 407	CCCB 2 160 2 122 2 116	CCCC 1 961 1 957 1 963	CCCD 1 699 1 691 1 693	CCCE 3 656 3 636 3 674	CCCF 740 725 722	CCCG 5 252 5 008 5 236	7 731 7 797 7 978	7 219 7 245 7 270	CCCJ 22 075 22 491 22 542	CAAB 68 370 68 274 68 727
1990 Q1 Q2 Q3 Q4	3 444 3 341 3 199 3 076	1 337 1 281 1 229 1 219	2 339 2 398 2 368 2 333	7 120 7 020 6 796 6 628	8 333 8 387 8 234 8 383	2 118 2 158 2 129 2 110	1 962 1 966 1 960 1 956	1 683 1 682 1 680 1 669	3 673 3 693 3 682 3 579	761 756 750 722	5 027 5 203 5 200 5 186	7 855 7 860 7 791 7 705	7 297 7 322 7 348 7 375	22 844 23 074 22 977 23 090	68 673 69 121 68 547 68 403
1991 Q1 Q2 Q3 Q4	2 833 2 449 2 761 2 614	1 260 1 233 1 227 1 173	2 460 2 399 2 367 2 432	6 553 6 081 6 355 6 219	8 288 8 337 8 397 8 387	2 081 1 997 2 083 2 050	1 928 1 915 1 897 1 876	1 651 1 641 1 637 1 640	3 644 3 578 3 602 3 586	735 709 727 724	5 288 5 539 5 138 5 366	7 714 7 626 7 593 7 457	7 400 7 426 7 452 7 482	22 587 22 248 22 162 22 237	67 869 67 097 67 043 67 024
1992 Q1 Q2	2 485 2 550	1 224	2 359 2 367	6 068 6 146	8 372 8 306	1 998 2 067	1 900	1 608 1 606	3 443 3 558	694 728	5 226 5 219	7 511 7 669	7 505 7 531	22 438 22 358	66 763 67 121

rate to this degree.

2 This series is affected by the abolition of domestic rates and the introduction of the community charge. For details see the UK National Accounts article in the October issue of Economic Trends.

<sup>1</sup> Estimates are given to the nearest £ million but cannot be regarded as accu-rate to this degree.

3 Including the adjustments for international travel, etc and final expenditure by private non-profit making bodies.

# 1.7 Value of physical increase in stocks and work in progress

							Manufac	turing <sup>1</sup>					Distributive	trades	
				An	alysis by	industry gr	oup			Analys	is by type	of asset			
	All indust-		Metals	Chemi- cals and man-made libres	Metal goods, engineer ing and vehicles		Text- iles, cloth- ing, footwear and leather	Other manufac-	Total <sup>1</sup>	Mater- ials and fuel	Work in progress	Finished goods	Whole-sale <sup>2</sup>	Retail <sup>3</sup>	Othe indust
Book value of stocks and wor in progress at end Dec-	rik														
ember 1991 <sup>4</sup>	120 768	5 142	1 981	4 710	26 186	6 405	3 077	7 951	50 311	15 224	17 511	17 576	18 259	15 409	32 007
At current pric	DHBF	DUDII	CORD	0000	DORT	DODLI	DODY	DODW	OLIDA	DUCO	DUDE	DUCT	DHBG	DHBE	DHBW
1987 1988 1989 1990 1991	1 388 4 782 3 138 -1 462 -5 303	-185 -19 310 -495 175	DGBR -18 -9 56 -167 -191	DGBS 60 124 206 -345 -57	DGBT -661 672 -271 -1 469 -2 862	DGBU -65 -94 -80 178 -97	DGBV 191 33 -121 -55 -237	DGBW 229 255 74 -94 -478	DHBA -262 979 -134 -1 953 -3 920	DHCO 112 335 -31 -215 -1 040	DHDE -252 164 -628 -1 674 -1 300	DHCT -123 480 524 -64 -1 580	586 970 738 -464 -948	764 795 350 157 -610	488 2 057 1 874 1 290
Not seasonall	y adjuste	d													
1989 Q2 Q3 Q4	1 844 657 -495	13 214 -32	24 -15 29	73 136 -76	571 -288 -856	-183 70 82	57 -170 -93	97 -63 -28	640 -329 -942	37 158 -250	71 239 -999	532 -726 306	-66 654 -199	412 138 150	845 20 528
1990 Q1 Q2 Q3 Q4	-21 374 536 -2 351	-295 -140 274 -334	-139 1 -2 -27	-55 136 -52 -374	349 71 -550 -1 339	-100 203 26	29 88 -169 -3	-99 -2 -62 69	134 195 -633 -1 649	-214 27 -43 15	396 -116 62 -2 016	-48 284 -652 352	321 -351 234 -668	-327 39 252 193	146 631 409 107
1991 Q1 Q2 Q3 Q4	-1 511 -817 -301 -2 674	-72 175 236 -164	-185 -74 42 26	33 55 8 -153	-277 -714 -775 -1 096	-22 17 94 -186	96 91 -196 -228	-32 -72 -122 -252	-388 -695 -948 -1 869	-484 -284 129 -401	82 -366 22 -1 038	14 -45 -1 099 -450	-90 -429 145 -574	-737 -127 250 4	-224 256 16 -51
1992 Q1 Q2	-641 -268	58 -235	-142 56	-19 17	-271 56	-12 -42	106 153	-17 77	-355 317	-324 -70	-461 138	430 249	-129 -514	71 -160	-286 324
Revalued at 19	985 prices														
Value of stocks and work in progress at end Dec- ember 1991 <sup>4</sup>	95 517	5 811	1 916	4 098	18 133	5 907	2 307	5 737	38 098	12 178	13 480	12 434	14 643	11 926	25 039
1987 1988 1989 1990 1991	DGBA 1 158 4 010 2 657 -1 110 -3 507	DHBQ -210 -107 251 -504 250	DGBX -20 -5 45 -139 -165	DGBY 61 126 184 -273 -11	DGBZ -593 592 -179 -1 145 -1 972	DGCA -65 -89 -77 188 -67	DGCB 183 32 -101 -49 -189	DGCC 213 231 106 -77 -378	DHBM -221 887 -22 -1 495 -2 782	DGAX 103 315 -31 -195 -841	DGAY -220 145 -439 -1 181 -929	DGAW -108 427 448 -119 -1 011	DHBO 535 844 674 -212 -823	DHBN 722 727 299 111 -494	DHBR 332 1 660 1 473 1 143 209
Seasonally ad	justed														
1989 Q2 Q3 Q4	1 030 1 112 -766	-64 -9 71	18 -25 -2	43 128 -50	172 52 -465	-124 37 85	-40 -51 -9	87 -30 23	156 111 -418	1 60 -165	-23 -48 -233	178 99 -19	131 226 31	327 -5 -3	480 789 –447
1990 Q1 Q2 Q3 Q4	-295 43 40 -898	-194 -139 55 -228	-83 -10 -32 -14	-62 84 -75 -220	-64 -247 -192 -642	23 -8 154 19	-21 22 -11 -39	-35 39 49 -130	-242 -120 -107 -1 026	-64 98 -93 -136	-23 -268 -300 -590	-155 50 286 -300	276 -125 -193 -346	59 -17 72 22	-194 444 213 680
1991 Q1 Q2 Q3 Q4	-635 -1 495 -906 -471	105 253 -41 -67	-112 -64 23 -12	50 - 35 -96	-451 -676 -305 -540	-69 88 24 -110	-11 -21 -55 -102	-61 -90 -77 -150	-654 -743 -355 -1 030	-340 -234 10 -277	-172 -324 -205 -228	-143 -185 -159 -524	-19 -195 -233 -246	-244 -168 68 -147	177 -642 -345 1 019
1992 Q1	-216 -167	320 -365	-86 50	-32 -21	-498 -113	-44 43	2 33	-38 30	-696 22	-210 -41	-550 39	63 24	-105 -287	245 -376	20 839

Differences between totals and the sum of constituent parts of manufacturing and accessories and filling stations. are due to rounding.
 Classes 61-63 excluding activity heading 6148 - motor vehicles and access

sories.
3 Classes 64-65 excluding activity headings 6510 and 6520 - motor vehicles

## 1\_8 Gross domestic fixed capital formation

<sup>1</sup> Including transfer costs of land and buildings.

# Gross domestic fixed capital formation

£ million

					Analysis by indu	istry group				
	Extraction of mineral oil and natural gas	All other energy and water supply	Manufact- uring	Distribu- tion, hotels and catering repairs	Transport and communication 1,2	Financial and business services etc <sup>1</sup>	Other industries and services 1,3	Dwellings	Transfer cost of land and buildings	Tota
At current pric										
987	DFDE 2 047	DFEK 4 200	DFDD 10 814	0FDJ 7 687	DFDI 6 840	DFEL 11 537	DFEM 11 627	DFDK 15 274	DFBH 4 051	74 077
988	2 206	4 576	12 281	9 456	8 152	15 162	13 214	19 354	5 456	89 857
989	2 709	5 253	14 281	9 468	9 601	20 199	16 384	20 986	4 381	103 262
990	3 567	6 057	14 328	8 951	9 154	21 357	18 453	19 906	4 255	106 028
991	5 116	6 799	12 678	**		**	**	16 645	4 163	95 442
lot seasonall	y adjusted									
989 Q2	641	1 043	3 489	2 445	2 483	4 553	3 339	5 086	1 117	24 196
Q3 Q4	757 785	1 327 1 337	3 651 4 001	2 383 2 495	2 091 2 434	5 183 5 521	3 822 4 196	5 487 5 582	1 133 1 092	25 834 27 443
1990 Q1	763	1 767	3 593	2 221	2 659	4 841	6 227	5 317	988	28 376
Q2	898	1 265	3 490	2 268	1 950	5 594	3 744	5 302	1 088	25 599
Q3	972	1 482	3 494	2 213	2 155	5 282	4 158	5 040	1 091	25 887
Q4	934	1 543	3 751	2 249	2 390	5 640	4 324	4 247	1 068	26 166
991 Q1	1 047	1 766	3 035		**		**	3 735	986	25 062
Q2	1 213	1 564	2 996	**	**	**	**	4 160 4 543	1 032 1 146	22 635
Q3 Q4	1 485 1 371	1 619 1 850	3 199 3 448				**	4 207	999	24 235
1992 Q1	1 206	1 917	2 762		**			3 607	702	24 033
Q2	1 532	1 630	2 936			**		3 795	694	21 057
Revalued at 1										
	DFDO	DFEN	DFDN	DFDU	DFDT	DFEO	DFEP	DFDV	DFDW 3 287	DFDN 67 753
1987 1988	1 928	3 975 4 096	10 048 11 198	6 995 8 360	6 281 7 228	10 819 13 822	10 945 11 606	13 475 15 548	3 596	77 395
1989	2 165	4 348	12 395	7 812	8 128	17 275	12 990	15 296	2 588	82 997
1990	2713	4 700	11 759	6 998	7 430	17 216	13 719	13 594	2 337	80 464
1991	4 027	5 244	10 347	**	**			11 020	2 248	72 462
Not seasonall	y adjusted									
1989 Q2	519	868	3 049	2 018	2 121	3 998	2 670	3 750	666	19 658
Q3 Q4	601 606	1 086 1 070	3 156 3 377	1 964 2 011	1 742 2 041	4 355 4 645	2 967 3 218	3 968 3 967	643 620	20 482
1990 Q1	582	1 402	3 007	1 759	2 172	3 987	4 647	3 699	562	21 817
Q2	682	983	2 853	1 772	1 604	4 551	2 750	3 668	602	19 465
Q3	739	1 138	2 841	1 710	1 739	4 258	3 054	3 429	584	19 492
Q4	710	1 177	3 058	1 757	1 915	4 418	3 268	2 798	589	19 690
1991 Q1	809	1 376	2 501	**			**	2 475	536	18 938
Q2	943	1 201	2 436	**	**		**	2 735	560 609	17 053 17 835
Q3 Q4	1 174	1 239 1 426	2 588 2 822	**	**		**	3 038 2 772	543	18 636
992 Q1	979	1 481	2 279		**		24	2 396	441	18 705
Q2	1 258	1 274	2 402	**				2 471	458	16 476
Seasonally ad	justed									
	DFDZ	DFEQ	DECV	DFEF	DFEE	DFER	DFES	DFEG	DECX	DECL
1989 Q2	510	990	3 242	2 015	2 279	4 191	3 264	3 606	676	20 773
Q3	562	1 147	3 157	1 916	1 840	4 480	3 197	3 677	596 596	20 572
Q4	603	1 116	3 077	1 897	2 016	4 174	3 287	3 912		
1990 Q1	640	1 196	3 174	1 893	1 967	4 188	3 611	3 972	615	21 255
Q2	675	1 150	3 019	1 802	1 726	4 641	3 336	3 551	609	20 511
Q3 Q4	688 710	1 188 1 166	2 814 2 752	1 686 1 617	1 875 1 862	4 356 4 029	3 342 3 428	3 239 2 832	545 568	19 734 18 964
								2 799	587	18 385
991 Q1	889	1 148 1 369	2 658 2 561			**	**	2 642	564	18 160
Q2 Q3	936 1 096	1 263	2 559				**	2 808	572	18 039
Q4	1 106	1 464	2 569	**				2 771	525	17 878
1992 Q1	1 070	1 240	2 449	**	61	**	95	2 701	483	17 956
Q2	1 249	1 458	2 529			60	**	2 390	461	17 532

<sup>1</sup> No estimates of an acceptable quality for 1989 and 1990 are available.
2 In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place.

3 Covers agriculture, forestry and fishing construction and other service industries.

Source: Central Statistical Office

# 1.9 Fixed capital expenditure in manufacturing industry<sup>1</sup>

		Analysis by indu						
	Metals	Mineral products	Chemicals, etc	Mechanical engineering	Electrical engineering	Vehicles	Food	Drink and tobacco
Division,								
Class or Group	21,22	23,24	25,26	31,32	33, 34,37	35,36	41 plus 420-423	424-429
At current pric	00							
	BAAF	BAAI	BAAL	BAAO	BAAR	BAAU	BAAX	BABA
1988	611	852	1 693	1 340	1 371	1 307	1 361	398
1989	700	1 044	2 104	1 680	1 630	1 859	1 388	463
1990	**	4 247	**	**	5 144	**	**	
1991		3 547 <sup>†</sup>	**		4 899 <sup>T</sup>	**	**	
1989 Q2	117	266	481	390	381	451	355	133
Q3	174	257	515	433	392	571	356	131
Q4	235	272	697	504	414	487	354	111
1990 Q1	-	993			1 374			
Q2	**	1 034	**	**	1 236		**	**
Q3		1 046	**	**	1 237	**		**
Q3 Q4	**	1 174	**	**	1 297			**
04	**	1 1/4	**	**	1 297		**	**
1991 Q1	**	817 <sup>†</sup>			1 112 <sup>†</sup>			
Q2	**	902		**	1 186			
Q3	**	870		**	1 192			
Q4	**	958	**		1 409	**	**	
1992 Q1	**	719	**		1 079		**	**
Q2		778			1 033	**		
Q3		794			1 066		**	
Revalued at 19	65 prices							
	BAAG	BAAJ	BAAM	BAAP	BAAS	BAAV	BAAY	BABB
1988	558	771	1 538	1 224	1 281	1 234	1 227	356
1989	603	890	1 802	1 457	1 460	1 661	1 204	398
1990 1991	04	3 432 2 821 <sup>†</sup>	**	**	4 320 4 104 <sup>†</sup>			
		2021	**	**	4 104			
Seasonally adj	usted							
	BAAH	BAAK	BAAN	BAAQ	BAAT	BAAW	BAAZ	BABC
1989 Q2	135	238	439	373	374	439	320	111
Q3	161	226	457	379	358	466	286	112
Q4	195	199	492	369	343	392	290	95
1990 Q1		870			1 223			**
Q2	**	879	,,		1 093			
Q3		874			1 002	**		
Q4	**	809	**	**	1 002	**	**	**
1991 Q1		708 <sup>†</sup>			982†			
Q2	**	752	**	**	1 047	**		
Q3	**	703	**	**	974	**	**	**
Q4	**	658			1 101	**		**
-	**	038	**	**	1 101	**	**	**
1992 Q1		641			971	**		
Q2	**	642			935			
Q3		634	**		908		**	

<sup>1</sup> Totals may not be the exact sums of component items due to rounding.

# 1.9 Fixed capital expenditure in manufacturing industry<sup>1</sup>

	Analysis by indu	stry SIC 1960 (including lea	sed assets)	Analys	is by type of a	toss	
_				Arialys	is by type of a	saet	
	Textiles, leather and clothing	Paper, printing and publishing	Other manufacturing industries	New building work	Vehicles	Plant and machinery	Total
Division.							
Class or Group	43-45	47	46,48,49	2-4	2-4	2-4	
At current prices							
	BABD	BABG	BABJ	BABM	BABP	BABS	BABY
1988	559	1 729	1 057	1 528	755	9 998	12 281
1989	504	1 732	1 177	1 970	927	11 384	14 281
1990	**	4 937		1 887	839	11 602	14 328
1991		4 599 <sup>†</sup>	**	1 956	556 <sup>†</sup>	10 533 <sup>†</sup>	13 045
1000 00	450		074	400	040	0.750	0.400
1989 Q2	153	488	274	488	242	2 759	3 489
Q3	110	400	312	516	231	2 904	3 651
Q4	102	490	335	566	217	3 218	4 001
1990 Q1		1 226		457	253	2 883	3 593
Q2	**	1 220	**	443	198	2 849	3 490
Q3	.,	1 211		407	202	2 885	3 494
Q4		1 280	**	580	186	2 985	3 751
					+	+	
1991 Q1	**	1 164 <sup>†</sup>	**	433 <sup>†</sup>	191 <sup>†</sup>	2 469 <sup>T</sup>	3 093
Q2	**	1 042		482	95	2 553	3 130
Q3	**	1 203	**	545	143	2 577	3 265
Q4		1 190		496	127	2 934	3 557
1992 Q1	**	1 007		346	150	2 309	2 805
Q2		1 194		357	150	2 498	3 005
Q3		1 313		343	185	2 645	3 173
Revalued at 1985 prices							
	BABE	BABH	BABK	BABN	BABQ	BABT	BABZ
1986	501	1 551	957	1 358	606	9 234	11 198
1989	427	1 480	1 013	1 593	686	10 116	12 395
1990	**	4 007	**	1 387	570	9 802	11 759
1991		3 733 <sup>†</sup>	**	1 531†	353	8 774 <sup>†</sup>	10 658
Seasonally adjusted							
	BABF	BABI	BABL	BABO	BABR	BABU	BACA
1989 Q2	126	425	262	435	188	2 619	3 242
Q3	92	359	261	415	173	2 569	3 157
Q4	83	362	257	375	160	2 542	3 077
1990 Q1	**	1 081	**	391	164	2 619	3 174
Q2	**	1 047	**	371	145	2 503	3 019
Q3	**	938	**	273	131	2 410	2814
Q4	**	941	**	352	130	2 270	2 752
1991 Q1		1 025†		367 <sup>†</sup>	112 <sup>†</sup>	2 236	2715
Q2	**	862		394	68	2 199	2 661
Q3		937		410	90	2 114	2614
Q4		909	**	360	83	2 225	2 668
1992 Q1 Q2		875 999	nd	316 319	90 102	2 081 2 155	2 487 2 576
Q3	••		69	289	113	2 168	2 570
CO CO	**	1 028	44	289	113	2 100	25/0

<sup>1</sup> Totals may not be the exact sums of component items due to rounding.

# 1 10 Fixed capital expenditure of the construction, distribution, road transport and financial sectors (plus shipping)

	Analy	yais by industry	according to	SIC 1980 (incl	luding leased	assets)		Analysis	s by type of	asset	
			distribution, etc.		Dond and	Banking, Insurance,					
	Construc- tion	Wholesale	Retail and repair	Hotels and catering	Road and misc. transport	Business services and leasing	Total	New building work	Vehicles	Plant and machinery	Shipping
Division or class					72.		5,6,8 plus 72,				
Cagos	5	61-63	64,65,67	66	76,77	8	76,77				74
At current p	rices										
	BACB	BACE	BACH	BACK	BACN	BALD	BACZ	BADC	BADE	BADI	BADL
1988	1 142	2 972	4 678	1 806	2 672	15 162	28 432	11 222	6 322	10 888	133
1989	1 111	2 821	4 599	2 048	2815	20 199	33 593	14 420	6 996	12 177	180
1990	965	2 826	4 133	1 992	2 638	21 357	33 911	15 231	6 691	11 989	329
1968 Q1	284	656	857	408	683	3 100	5 988	2 201	1 519	2 268	41
Q2	281	794	1 242	438	629	3 510	6 894	2 822	1 520	2 552	51
Q3	254	667	1 200	499	664	3 747	7 031	2 786	1 600	2 645	10
Q4	323	855	1 379	461	696	4 805	8 519	3 413	1 683	3 423	31
1989 Q1	274	562	1 074	496	747	4 942	8 095	3 328	1 837	2 930	-10
Q2	298	707	1 245	480	797	4 553	8 080	3 435	1 606	3 039	71
Q3	310	720	1 111	552	613	5 183	8 489	3 693	1 870	2 926	16
Q4	229	832	1 169	520	658	5 521	8 929	3 964	1 683	3 282	103
1990 Q1	268	736	986	499	709	4 841	8 039	3 297	1 884	2 858	102
Q2	233	682	1 058	528	586	5 594	8 681	3 846	1 675	3 160	24
Q3	253	675	1 001	537	638	5 282	8 386	3 949	1 581	2 856	72
Q4	211	733	1 088	428	705	5 640	8 805	4 139	1 551	3 115	131
Revalued at	1985 prices										
	BACC	BACF	BACI	BACL	BACO	BALE	BADA	BADD	BADG	BADJ	BADM
1988	998	2 645	4 145	1 570	2 272	13 822	25 452	9 594	5 049	10 809	155
1989	908	2 385	3 788	1 639	2 257	17 275	28 252	10 947	5 245	12 060	199
1990	736	2 288	3 206	1 504	1 995	17 216	26 945	10 852	4 679	11 414	344
Seasonally a	djusted										
	BACD	BACG	BACJ	BACM	BACP	BALF	BADB	BADE	BADH	BADK	BADN
1988 Q1	235	645	875	376	560	3 021	5 712	2 059	1 180	2 473	61
Q2	249	715	1 126	382	567	3 399	6 438	2 479	1 268	2 691	71
Q3	217	587	1 040	416	591	3 541	6 392	2 410	1 270	2712	14
Q4	297	698	1 104	396	554	3 861	6 910	2 646	1 331	2 933	9
1989 Q1	218	527	1 026	431	595	4 430	7 227	2 834	1 278	3 115	14
Q2	251	622	1 008	385	663	4 191	7 120	2 625	1 324	3 171	78
Q3	248	609	895	412	500	4 480	7 144	2 757	1 398	2 989	29
Q4	191	627	859	411	499	4 174	6 761	2 731	1 245	2 785	78
1990 Q1	200	644	847	402	497	4 188	6 778	2 522	1 317	2 939	120
Q2	189	575	828	399	473	4 642	7 106	2 747	1 264	3 095	32
Q3	179	545	763	378	497	4 357	6 719	2 864	1 092	2 763	95
Q4	168	524	768	325	528	4 029	6 342	2 719	1 006	2 617	97

## 2 Population and vital statistics

## Mid-year estimates of resident population1

	E	ngland and Wa	ales		Scotland		Northern Ireland			United Kingdom		
	Males	Females	Persons	Maies	Females	Persons	Males	Females	Persons	Males	Females	Persons
	BBAE	BBAF	BBAD	ВВАН	BBAI	BBAG	BBAK	BBAL	BBAJ	BBAB	BBAC	DYAY
1975	24 091	25 378	49 470	2 516	2716	5 232	753	770	1 524	27 361	28 865	56 226
1976	24 089	25 370	49 459	2 517	2 716	5 233	754	769	1 524	27 360	28 856	56 216
1977	24 076	25 364	49 440	2 515	2711	5 226	754	769	1 523	27 345	28 845	56 190
1978	24 067	25 375	49 443	2 509	2 704	5 212	754	770	1 523	27 330	28 848	56 178
1979	24 113	25 395	49 508	2 505	2 699	5 204	755	773	1 528	27 373	28 867	56 240
1980	24 156	25 448	49 603	2 501	2 693	5 194	755	778	1 533	27 411	28 919	56 330
1981	24 160	25 474	49 634	2 495	2 685	5 180	754	783	1 538	27 409	28 943	56 352
1982	24 143	25 459	49 601	2 489	2 677	5 167	754	784	1 538	27 386	28 920	56 306
1983	24 176	25 478	49 654	2 485	2 665	5 150	756	787	1 543	27 417	28 931	56 347
1984	24 244	25 519	49 764	2 484	2 662	5 146	760	791	1 550	27 487	28 972	56 460
1985	24 330	25 594	49 924	2 480	2 656	5 137	763	795	1 558	27 574	29 044	56 618
1986	24 403	25 672	50 075	2 475	2 646	5 121	768	798	1 567	27 647	29 116	56 763
1987	24 493	25 750	50 243	2 471	2 641	5 112	773	802	1 575	27 737	29 193	56 930
1988	24 576	25 817	50 393	2 462	2 632	5 094	774	804	1 578	27 813	29 253	57 065
1989	24 669	25 893	50 562	2 460	2 630	5 091	777	806	1 583	27 907	29 330	57 236
1990_	24 766	25 953	50 719	2 467	2 636	5 102	780	809	1 589	28 013	29 398	57 411
19912	24 892	26 063	50 955	2 462	2 638	5 100	777	817	1 594	P.		57 561

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

# 2.2 Age distribution of estimated resident population at 30 June 1991

Thousands

					Res	sident population	on				
	England and	d Wales <sup>2</sup>	Wa	les <sup>2</sup>	Sco	lland <sup>2</sup>	Northern	Ireland <sup>2</sup>	U	Inited Kingdo	m
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Persons
0-4	1 757.9	1 669.3	98.7	93.6	167.0	158.5	66.6	63.1	1 950.7	1 857.0	3 807.7
5-9	1 654.1	1 565.1	95.7	90.9	164.2	156.9	66.6	63.2	1 862.0	1 770.7	3 632.7
10-14	1 571.4	1 485.1	91.5	85.9	160.7	152.6	65.5	63.0	1 739.3	1 645.2	3 384.5
15-19	1 674.1	1 585.5	96.1	91.1	172.8	166.0	66.6	62.2	2 091.2	1 987.8	4 079.0
20-24	2 008.1	1 935.3	106.5	102.3	207.1	203.3	66.5	63.7	2 367.9	2 282.8	4 650.7
25-29	2 126.0	2 073.8	108.2	105.4	208.5	207.5	61.5	62.3	2 333.5	2 285.1	4 618.7
30-34	1 870.0	1 852.8	97.0	97.8	194.0	193.9	56.4	58.2	1 998.2	1 972.9	3 971.1
35-39	1 674.2	1 672.7	91.0	92.2	171.6	171.2	50.2	50.0	1 898.1	1 897.4	3 795.6
40-44	1 842.9	1 843.0	103.3	103.1	178.9	179.4	48.5	49.4	2 041.1	2 033.4	4 074.5
45-49	1 565.3	1 563.2	88.5	88.9	148.2	151.6	44.8	45.9	1 652.6	1 647.2	3 299.9
50-54	1 359.3	1 357.3	79.0	78.6	136.2	144.2	37.7	39.3	1 541.5	1 552.2	3 093.7
55-59	1 280.0	1 296.2	75.0	77.0	130.5	141.6	34.4	37.1	1 458.8	1 505.4	2 964.2
60-64	1 237.2	1 321.9	74.5	80.0	123.7	141.1	32.1	37.6	1 399.7	1 510.8	2 910.4
65-69	1 150.4	1 331.3	73.0	83.7	111.2	135.2	29.4	36.0	1 356.6	1 600.6	2 957.1
70-74	879.5	1 154.4	54.9	72.9	80.7	114.0	22.6	30.4	878.4	1 185.9	2 064.2
75-79	653.2	1 013.7	38.6	60.3	58.4	97.4	15.6	25.1	723.1	1 147.8	1 870.9
80-84	377.6	741.6	21.2	43.6	33.0	70.3	8.5	17.2	405.9	820.9	1 226.8
85 and over	210.3	601.2	11.8	34.9	15.7	53.0	4.2	13.0	208.1	626.6	834.7
0-14	4 983.4	4 719.5	285.9	270.4	492.0	468.0	198.7	189.3	5 552.0	5 272.9	10 824.9
15-64	16 637.1	16 501.6	919.0	916.4	1 671.5	1 699.7	498.7	505.7	18 782.6	18 675.0	37 457.6
65 and over	3 271.1	4 842.2	199.4	295.3	299.0	469.8	80.3	121.7	3 572.0	5 381.8	8 953.8
All ages	24 891.5	26 063.3	1 404.3	1 482.1	2 462.5	2 637.5	777.7	816.7	27 906.5	29 329.7	57 236.2

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

Figures may not add due to rounding.
 The population estimate for mid-1991 is provisional. It is based on early 1991 Census results and is therefore not compatible with estimates for earlier years which were based upon the 1981 Census and will be revised in due course.

Figures may not add due to rounding.
 The population estimate for mid-1991 is provisional. It is based on early 1991 Census results and is therefore not comparable with estimates for earlier years which were based on the 1981 Census and will be revised in due course.

#### Population and vital statistics

## 2.3 Births and marriages

										Thousand
		Live	e births <sup>1</sup>				Ma	arriages		
	England and	Wales		Northern	United	England and	Wales		Northern	United
	Total	Wales	Scotland	Ireland	Kingdom	Total	Waies	Scotland	Ireland	Kingdom
	васв	BBCC	BBCD	BBCE	BBCA	BBCG	ВВСН	BBCI	BBCJ	BBCF
1985	656.4	36.8	66.7	27.6	750.7	346.4	19.1	36.4	10.3	393.1
1986	661.0	37.0	65.8	28.2	755.0	347.9	19.5	35.8	10.2	393.9
1987	681.5	37.8	66.2	27.9	775.6	351.8	19.5	35.8	10.4	397.9
1988	693.6	38.8	66.2	27.8	787.6	348.5	19.3	35.6	10.0	394.1
1989	687.7	38.0	63.5	26.1	777.3	346.7	19.5	35.3	10.0	392.0
1990_	706.1	38.9	66.0	26.5	798.6	**		34.7	9.6	
19912	699.2	38.1	67.0	26.3	792.5	**		33.8	9.2	**
1989 Q1	167.0	9.3	15.9	6.5	189.4	48.3	2.9	5.0	1.5	54.7
Q2	176.7	9.7	15.9	6.9	199.5	98.1	5.5	9.9	2.7	110.5
Q3	175.8	9.5	16.0	6.8	198.6	138.6	7.7	13.0	4.3	155.9
Q4	168.2	9.5	15.6	5.9	189.8	61.7	3.4	7.4	1.6	70.7
1990 Q1	168.3	9.2	16.1	6.8	191.3	47.1	2.7	4.7	1.1	52.9
Q2	179.3	9.8	16.3	6.8	202.4	88.4	5.6	10.1	2.9	**
Q3	184.0	10.1	16.9	6.6	207.5	127.1	7.0	12.7	4.0	**
Q4	174.5	9.7	16.6	6.3	197.3	55.4	3.1	7.1	1.6	**
1991 Q1 <sup>2</sup>	171.5	9.4	16.4	6.7	194.5	41.4	2.3	4.2	1.1	
Q2 <sup>2</sup>	175.8	9.6	16.6	6.8	199.2	89.4	4.7	9.4	2.7	
Q3 <sup>2</sup>	181.8	9.9	17.3	6.8	205.9	121.5	6.8	13.1	4.0	**
Q4 <sup>2</sup>	170.2	9.2	16.7	6.0	192.9			7.0	1.4	**
1992 Q1 <sup>2</sup>	172.9	9.5	16.5	6.2	195.6			4.5		
Q2 <sup>2</sup>	176.2	9.5	16.4	6.7	199.3		**	10.1	**	**
Q3 <sup>2</sup>				6.6					**	**

Figures for England and Wales relate to date of birth. Figures for Scotland and Northern Ireland relate to date of registration of birth.
 Provisional.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

# 2.4 Deaths registered

Thousand

			Total				Infants u	nder one yea	r	
	England and	Wales		Northern	United	England and	Wales		Northern	United
	Total	Wales	Scotland	Ireland	Kingdom	Total	Wales	Scotland	Ireland	Kingdom
	BBDB	BBDC	BBDD	BBDE	BBDA	BBDG	BBDH	BBDI	BBDJ	BBDF
1985	590.7	35.5	64.0	16.0	670.6	6.14	0.36	0.62	0.27	7.03
1986	581.2	34.7	63.5	16.1	660.7	6.31	0.35	0.58	0.29	7.18
1987	567.0	33.9	62.0	15.3	644.3	6.27	0.36	0.56	0.24	7.08
1988	571.4	34.0	62.0	15.8	649.2	6.27	0.29	0.54	0.25	7.06
1989	576.9	35.1	65.0	15.8	657.7	5.81	0.30	0.55	0.18	6.54
1990	564.8	34.0	61.5	15.4	641.8	5.56	0.27	0.51	0.20	6.27
19912	570.0	34.1	61.1	15.1	646.2	5.16	0.25	0.47	0.19	5.82
1989 Q1	149.5	8.8	16.4	4.0	169.9	1.61	0.07	0.14	0.05	1.80
Q2	136.8	8.6	15.2	3.8	155.8	1.36	0.08	0.14	0.05	1.54
Q3	125.6	7.6	14.1	3.4	143.1	1.26	0.07	0.12	0.04	1.42
Q4	165.0	10.1	19.3	4.6	188.9	1.58	0.08	0.15	0.05	1.78
1990 Q1	156.3	9.4	16.9	4.5	177.8	1.57	0.08	0.15	0.06	1.77
Q2	135.7	8.1	15.1	3.5	154.3	1.35	0.07	0.14	0.05	1.54
Q3	126.3	7.6	13.7	3.5	143.5	1.27	0.06	0.10	0.05	1.43
Q4	146.6	8.9	15.8	3.9	166.3	1.38	0.05	0.12	0.04	1.54
1991 Q1 <sup>2</sup>	158.8	9.7	16.3	4.4	179.5	1.39	0.08	0.14	0.05	1.58
Q2 <sup>2</sup>	137.2	8.3	14.9	3.7	155.8	1.33	0.06	0.11	0.05	1.49
Q3 <sup>2</sup>	126.6	7.6	13.8	3.3	143.6	1.19	0.06	0.11	0.05	1.35
Q4 <sup>2</sup>	147.5	8.6	16.1	3.7	167.3	1.26	0.06	0.11	0.04	1.41
1992 Q1 <sup>2</sup>	156.8	9.4	16.5	4.2	177.6	1.20	0.06	0.13	0.04	1.36
Q2 <sup>2</sup>	132.2	8.1	16.4	3.5	150.4	1.12	0.06	0.11	0.04	1.26
Q3 <sup>2</sup>				3.5		******			0.03	

<sup>1</sup> Excluding stillbirths. 2 Provisional.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

## 3 Employment

## Distribution of the workforce

			Not	seasonally adju	sted			Seasona	lly adjusted
			Emplo	yees in employ	ment	Self-employed persons (with			
	Workforce <sup>1</sup>	Workforce in employment <sup>1</sup>	Males	Females	Total	or without employees)2	HM Forces <sup>3</sup>	Workforce <sup>1</sup>	Employees in employment
At June									
	DYDB	DYDA	BCAE	BCAF	BCAD	BCAG	BCAH	DYDD	BCAJ
1988	28 255	25 914	11 971	10 287	22 258	2 998	316	28 347	22 266
1989	28 427	26 684	11 992	10 668	22 661	3 253	308	28 480	22 670
1990	28 480	26 924	12 069	10 831	22 900	3 298	303	28 532	22 896
1991	28 269	26 028	11 596	10 639	22 235	3 143	297	28 317	22 226
1992	28 048	25 370	11 268	10 487	21 756	2 990	290	28 096	21 747
1989 Q3	28 505	26 802	12 074	10 689	22 762	3 263	308	28 470	22 735
Q4	28 589	26 950	12 099	10 821	22 920	3 274	306	28 506	22 834
1990 Q1	28 430	26 785	12 036	10 723	22 759	3 284	306	28 487	22 863
Q2	28 480	26 924	12 069	10 831	22 900	3 298	303	28 532	22 896
Q3	28 500	26 826	12 076	10 776	22 851	3 259	303	28 490	22 832
Q4	28 540	26 689	11 927	10 825	22 752	3 220	300	28 456	22 662
1991 Q1	28 369	26 227	11 694	10 647	22 342	3 180	298	28 424	22 447
Q2	28 269	26 028	11 596	10 639	22 235	3 143	297	28 317	22 226
Q3	28 277	25 826	11 524	10 562	22 086	3 105	297	28 277	22 074
Q4	28 220	25 668	11 399	10.548	21 948	3 067	295	28 144	21 865
1992 Q1	28 164	25 456	11 270	10 495	21 765	3 029	293	28 218	21 864
Q2	28 048	25 370	11 268	10 487	21 756	2 990	290	28 096	21 747

1 The workforce consists of the workforce in employment and the unem-1 The workforce consists of the workforce in employment and the unemployed (claimants); the workforce in employment comprises employees in employment, the self-employed, HM Forces and participants in work-related government training programmes. For more details see the August 1988 edition of Employment Cazette.
2 Estimates of the self-employed up to mid-1991 are based on the 1981 census of population and the results of Labour Force Surveys carried out between 1981 and 1991. Figures for periods from September 1991

are projections which assume the rate of decline between June 1990 and June

1991 has continued. The estimates are not seasonally adjusted.

3 HM Forces figures, provided by the Ministry of Defence, represent the total number of UK service personnel, male and female, in HM Regular Forces, wherever serving and including those on release leave. The numbers are not subject to second adjustment. subject to seasonal adjustment.

Sources: Department of Employment; Department of Economic Development (Northern Ireland)

#### 3.2 Employees in employment: all industries<sup>1</sup> Great Britain Industries analysed according to Standard Great Britain Industries analysed according to Standard Industrial Classification 1980

											The	ousand
			1990 Q2	1990 Q3	1990 Q4	1991 Q1	1991 Q2	1991 Q3	1991 Q4	1992 Q1	1992 Q2	1990 Q
		SIC 1980										
Agriculture, forestry and fishing Production industries	DYGE	01-03	278	297	268	264	272	294	267	260	264	
Coal, oil and natural gas	DYGF	11-14	156	154	152	149	148	145	139	132	128	,
Electricity, gas and water supply	DYGG	15-17	285	286	287	286	283	282	277	276	267	
Manufacturing industries	DYAW	2-4	5 033	5 055	4 953	4 785	4 691	4 678	4 607	4 509	4 492	4 42
Total production industries	DYCO	1-4	5 474	5 496	5 392	5 220	5 122	5 105	5 022	4 917	4 887	4 820
Construction	DYGS	50	1 044	1 036	1 011	968	939	910	872	840	828	
Service industries												
Wholesale distribution and repairs	DYGT	61-63.67	1 235	1 236	1 234	1 227	1 217	1 221	1 213	1 198	1 187	
Retail distribution	DYGU	64/65	2 237	2 235	2 276	2 167	2 143	2 140	2 185	2 119	2 105	
Hotels and catering	DYGV	66	1 256	1 271	1 233	1 187	1 230	1 219	1 144	1 135	1 215	
Transport	DYGW	71-77	930	941	936	920	913	911	915	918	916	
Post and telecommunications	DYGX	79	431	429	421	415	415	413	404	397	389	
Banking, finance and insurance	DYGY	81-85	2 709	2714	2 681	2 676	2 652	2 644	2 611	2 604	2 604	
Public administration	DYGZ	91-92	1 927	1 927	1 926	1 932	1 925	1 922	1 919	1 925	1 925	
Education	DYHA	93						**			**	
Medical and other health services,												
veterinary services	DYHB	95			**			**			**	
Other services	DYHC	94,96-98				**	**					
Total service industries	DYCR	6-9	15 574	15 491	15 545	15 361	15 377	15 253	15 262	15 229	15 260	
Total employees in employment <sup>1</sup> of which:	DYCM	0-9	22 370	22 320	22 216	21 813	21 710	21 562	21 423	21 246	21 238	
Males	DYCA		11 794	11 800	11 652	11 423	11 327	11 255	11 132	11 006	11 005	
Females	DYCB		10 576	10 519	10 564	10 390	10 383	10 307	10 291	10 240	10 233	**

Note: Quarterly data on above 2 tables relate to March, June, September and December

1 Excluding private domestic service.

Source: Department of Employment

# 3.3 Employees in employment: production and construction industries Industries analysed according to the Standard industrial Classification 1980

Thousands Metal Office Coal, oil and Electricity, manufacturing, machinery, electrical natural gas extraction and gas, other energy and ore and other Manufacturing Chemical and Mechanical engineering and Motor vehicles Other transport processing water supply industries extraction man-made fibres engineering instruments and parts equipment SIC 1980 Divisions or Classes 33-34,37 15-17 2-4 21-24 25-26 11-14 At June DYAW 5 089 5 080 DYGL DYGM DYGJ DYGK DYGE DYGG DYGH DYGI 290 740 5 033 4 691 4 492 1991 Apr May 4 756 216 230 4 717 Jun 4 691 309 4 679 Aug Sep Oct 4 682 4 678 307 4 646 Nov Dec 4 630 4 607 4 546 1992 Jan 4 530 Mar Apr May 4 509 4 489 4 480 202 Jun 4 492 199<sup>†</sup> 4 471 644 Jul Aug 4 446 4 426 

		*	_				Production ar	nd construction in	dustries
	Model	Food disk and	Textiles, leather,	Timber, wooden furniture,	Paper products,			of which	ch
	Metal goods nes	Food, drink and tobacco	footwear and clothing	rubber, plastics etc	printing and publishing	Construction	Total	Males	Females
SIC 1980 Divisions									
or Classes	31	41/42	43-45	46,48-49	47	50			
At June									
	DYGN	DYGO	DYGP	DYGO	DYGR	DYGS	DYCS	DYCC	DYCH
1988	333	541	546	517	478	1 021	6 587	4 869	1 718
1989	333	530	514	531	487	1 056	6 594	4 862	1 731
1990	320	524	487	546	486	1 044	6 518	4 828	1 722
1991	298	527	438	497	474	939	6 061		
1992	285	496	429	473	468	828	5 715		
1991 Apr	303	528	446	504	477		5 215		
May	299	530	441	500	474		5 178		
Jun	298	527	438	497	474		6 090		
Jul	297	526	441	498	472		5 142		
Aug	296	525	442	501	472		5 145		
Sep	297	523	440	498	473		6 049		
Oct	294	520	437	499	469		5 106		
Nov	292	516	432	496	472		5 085		
Dec	293	511	433	486	471		5 936	**	
1992 Jan	290	503	431	474	471		5 017		
Feb	288	497	436	472	464		4 973		
Mar	283	496	434	473	465				
Apr	282	495	435	470	457				
May	281	498	432	468	458				
Jun	285	496	429	473	468			**	
Jul	284 <sup>†</sup>	500 <sup>†</sup>	417 <sup>†</sup>	469 <sup>†</sup>	470		**		
Aug	278	499	417	466	469 <sup>†</sup>		**		
Sep	275	500	420	464	468		**		

<sup>1</sup> Includes Divisions 1-5 of the Standard Industrial Classification 1980.

## 3 4 Civil Service staff: analysis by ministerial responsibilities<sup>1</sup>

							Full-time e	quivalents (	thousands
		1986	1967	1988	1989	1990	1991	1991 Oct	1992 Apr
Agriculture, Fisheries and Food	BCDA	11.7	11.3	11.1	10.9	10.7	11.0	11.0	10.8
Chancellor of the Exchequer's Department	8:								
Customs and Excise	BCDC	25.1	25.8	26.3	26.4	26.9	27.0	26.8	26.4
Inland Revenue	BCDD	69.3	67.8	66.6	67.0	66.0	65.7	67.3	68.9
Department for National Savings	BCDE	7.8	7.7	7.4	7.3	7.0	6.7	6.4	6.3
Treasury and others <sup>2</sup>	BCDF	8.8	8.8	8.3	8.3	9.3	10.1	10.0	10.0
Total	BCDB	111.0	110.1	106.6	109.0	109.2	109.6	110.6	111.6
Education and Science	BCDG	2.4	2.4	2.5	2.5	2.6	2.7	2.7	2.7
Employment <sup>2</sup>	BCDH	55.7	60.5	58.3	55.0	52.4	49.0	52.9	57.1
Energy <sup>3</sup>	BCDI	1.0	1.0	1.0	1.1	1.2	1.2	1.1	1.1
Environment <sup>4</sup>	BCDJ	34.9	34.2	32.9	30.6	29.2	25.8	25.3	23.2
Foreign and Commonwealth	BCDK	9.6	9.5	9.6	9.5	9.5	9.9	9.9	10.0
Health and Social Services <sup>8</sup>	BCDO	94.9	97.7	102.3	-	-	-	-	-
Health <sup>5,8,9</sup>	BAKR	-	-	-	10.9	7.5	6.7	6.8	6.9
Home	BCDL	37.5	37.6	39.2	40.8	42.7	44.1	47.8	49.7
Scotland	BCDN	12.9	13.0	11.9	12.3	12.6	12.9	13.1	13.1
Social Security <sup>8</sup>	BAKS	-	-	-	83.4	80.9	79.0	77.8	78.3
Trade and Industry <sup>2</sup>	BCDQ	14.8	14.8	14.6	14.7	13.6	13.4	13.2	12.7
Transport	BCDR	14.7	14.3	14.2	14.2	15.5	15.3	15.2	15.0
Weish Office	BCDS	2.3	2.3	2.2	2.2	2.3	2.3	2.4	2.4
Other civil departments <sup>6</sup>	BCDT	21.5	25.1	27.8	30.7	31.0	30.9	31.4	31.3
Total civil departments	BCDU	424.9	433.8	436.2	427.9	421.0	413.7	421.2	425.9
Defence	BCDW	169.5	164.0	143.4	141.3	141.4	140.2	140.7	139.5
Total all departments <sup>7</sup>	BCDX	594.4	597.8	579.6	569.2	562.4	553.9	561.9	565.3
Non-industrials	BCDY	498.2	507.5	506.5	499.8	495.2	490.0	498.7	504.2
Industrials	BCDZ	96.2	90.3	73.1	69.4	67.2	63.9	63.2	61.1

Machinery of Government changes prior to 1 April 1985 are given in the Annual Supplement of Definitions and Explanatory Notes published in the January edition of Monthly Digest. Figures may not add due to rounding.

January edition of *Monthly Digest*. Figures may not add due to rounding.

All annual figures are at 1 April.

On 31 July 1989 a new department, the Central Statistical Office was formed, incorporating staff from the Department of Trade and Industry, Cabinet Office and the Department of Employment.

Includes the Office of Gas Supply (formed 18 August 1986) and the Office of Electricity Regulation (formed 1 September 1989).

Includes Office of Water Supply (formed 15 September 1989).

On 1 April 1990 approximately 3000 staff at the Department of Health were transferred to the NHS and therefore are no longer in the manpower count.

6 On 1 October 1986 a new department, the Crown Prosecution Service, was formed. On 20 July 1987 a new department, the Serious Fraud Office, was formed.

7 There were 262 592 males and 241 345 females in the Civil Service on 1 April 1992

With effect from the 25 July 1988, the Department of Health and Social Security was split into the Department of Health and the Department of Social Security. Includes Office of Population Censuses and Surveys.

Source: HM Treasury

- Central Statistical Office : AN EXECUTIVE AGENCY OF GOVERNMENT

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# 3.5 UK Service personnel Intake, outflow and strengths

Thousands

	Roya	Naval Service	s <sup>4</sup>		Army		F	loyal Air Force	9		All Services	
	Maies	Females	Total	Maies	Females	Total	Males	Females	Total	Males	Females	Tota
Intake <sup>1</sup>												
Financial year	-											00.6
1987/88	5.6	0.6	6.2	19.9	1.2	21.0	5.7	0.9	6.6	31.2	2.6	33.8
1968/89	5.5	0.7	6.2	19.9	1.5	21.3	5.4	0.9	6.3	30.9 32.3	3.0	36.4
1989/90	5.8	0.9	6.7	20.4	1.7	22.1	6.2	1.5	7.7		4.1	31.2
1990/91	5.7	1.2	6.9	16.0	1.5	17.5	5.1	1.7	6.8	26.8 24.4	3.5	27.9
1991/92 Quarter	5.6	1.0	6.6	15.5	1.6	17.1	3.2	0.9	4.2	24.4	3.3	27.8
1000401												
1990/91 Jul-Sept	1.7	0.2	1.9	6.5	0.3	6.8	1.3	0.4	1.7	9.5	1.1	10.5
Oct-Dec	1.3	0.3	1.6	2.8	0.4	3.1	1.3	0.4	1.7	5.4	1.0	6.4
Jan-Mar	1.7	0.5	2.2	2.8	0.3	3.1	1.2	0.4	1.6	5.6	1.3	6.9
1991/92												
Apr-Jun	1.2	0.3	1.5	3.1	0.4	3.6	1.1	0.3	1.4	5.5	1.0	6.5
Jul-Sept	1.8	0.3	2.1	5.6	0.4	5.9	0.9	0.3	1.2	8.2	1.0	9.2
Oct-Dec	1.1	0.2	1.3	2.8	0.4	3.3	0.6	0.2	0.8	4.6	0.8	5.4
Jan-Mar	1.4	0.3	1.7	4.0	0.3	4.3	0.7	0.2	0.8	6.1	0.8	6.9
1992/93												
Apr-Jun	0.5	0.1	0.6	2.9	0.3	3.2	0.2	0.1	0.3	3.6	0.5	4.1
Jul-Sept	0.7	0.1	0.8	3.8	0.5	4.3	0.3	0.1	0.3	4.7	0.7	5.4
Outflow <sup>2</sup>												
Financial year												
r manual year												
1987/88	6.6	0.6	7.2	21.4	1.4	22.7	6.1	0.9	7.0	34.1	2.9	36.9
1988/89	6.5	0.6	7.1	22.8	1.2	24.1	7.2	0.9	8.2	36.6	2.7	39.3
1989/90	7.4	0.7	8.0	23.8	1.3	25.1	8.3	1.1	9.5	39.5	3.1	42.6
1990/91 1991/92	7.4 6.1	0.7	8.1 6.8	21.7 18.3	1.2	22.8 19.5	7.0 5.6	0.9	8.1 6.6	36.1 30.1	3.0 2.7	39.1
	0.1	0.7	0.0	10.0		10.0	0.0	0.5	0.0			
Quarter												
1990/91									0.0	9.8	0.8	10.6
Jul-Sept	1.9	0.2	2.1	6.0	0.3	6.3	1.9	0.3	1.9	8.8	0.8	9.5
Oct-Dec Jan-Mar	2.0 1.7	0.2	1.9	5.2 4.7	0.3	5.5 4.9	1.6 1.6	0.3	1.9	8.0	0.7	8.7
1991/92	4.5	0.0	4.7	20	0.2	4.4	1.0	0.3	1.9	7.0	0.7	7.7
Apr-Jun	1.5	0.2	1.7	3.8	0.3	4.1	1.6	0.3	1.8	8.0	0.8	8.7
Jul-Sept	1.7	0.2	1.9	4.7	0.3	5.1 5.2	1.6	0.3	1.5	7.7	0.6	8.3
Oct-Dec Jan-Mar	1.5 1.4	0.2	1.6	4.9	0.3	5.1	1.2	0.2	1.4	7.4	0.6	8.1
		-										
1992/93 Apr-Jun	1.2	0.1	1.3	4.6	0.3	4.9	1.5	0.2	1.7	7.2	0.6	7.9
Jul-Sept	1.2	0.1	1.3	7.3	0.4	7.7	1.5	0.2	1.7	10.0	0.7	10.7
Strength <sup>3</sup>												
1 April 1987	63.2	3.4	66.5	153.1	6.6	159.7	87.3	6.3	93.6	303.7	16.2	319.8
1988	62.2	3.3	65.4	151.7	6.4	158.1	87.0	6.3	93.3	300.9	15.9	316.9
1989	61.2	3.5	64.7	148.9	6.7	155.6	85.1	6.3	91.4	295.4	16.3	311.6
1990	59.6	3.7	63.2	145.8	7.0	152.8	83.0	6.7	89.7	288.5	17.2	305.7
1991	57.9	4.2	62.1	140.3	7.3	147.6	81.2	7.2	88.4	279.5	18.6	298.1
1992	57.5	4.6	62.1	137.6	7.8	145.4	78.7	7.3	86.0	273.8	19.6	293.4
1990												
1 Jul	58.9	3.7	62.6	144.1	7.2	151.2	82.5	6.8	89.3	285.5	17.6	303.1
1 Oct	58.6	3.7	62.3	144.6	7.2	151.8	82.0	6.9	88.9	285.3	17.7	303.0
1991	67.0			445.4	7.0	140.0	84.6	74	90.7	202 4	18.1	300.1
1 Jan	57.9	3.9	61.8	142.4	7.2	149.6	81.6	7.1	88.7 88.4	282.1 279.5	18.6	298.1
1 Apr	57.9	4.2	62.1	140.3	7.3	147.6	81.2	7.2	87.8	278.3	18.9	297.2
1 Jul 1 Oct	57.8 57.9	4.3 4.5	62.1 62.3	139.8 140.4	7.5 7.6	147.3 148.0	80.6	7.2	87.2	278.4	19.1	297.5
1992												
1 Jan 1 Apr	57.6 57.5	4.5 4.6	62.0 62.1	138.3 137.6	7.8 7.8	146.0 145.4	79.3 78.7	7.2 7.3	86.5 86.0	275.3 273.8	19.3 19.6	294.6 293.4
1 Jul	56.9	4.6	61.5	135.8	7.8	143.6	77.4	7.2	84.5	270.1	19.6	289.6
1 Oct	56.3	4.6	60.9	132.4	7.9	140.3	76.2	7.0	83.2	264.9	19.5	284.4

deaths.

3 The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in

<sup>1</sup> Regard must be taken of the effect of seasonal patterns and differences in planned annual intake levels in any comparisons of quarterly or annual intakes.

1 It has been decided that Royal Marine figures will no longer be shown separately but will be included under the new heading of Royal Naval Services. Also from 1 April 1992, female specialist officers in the Army who have previously been included in male officer numbers will now be included under female totals.

2 Some personnel have a liability for Reserve Service. The figures include deaths.

3 The differences between strengths at successive dates may not match the

# 3-6 Local authority staffing1

		1990	1991	1991	1991	1991	1992	199
		Q4	Q1	Q2	Q3	Q4	Q1	Q
Service	England							
Education: lecturers and teachers	BCHA	476.1	478.2	475.1	463.7	471.8	474.9	468.
Others	ВСНВ	365.4	365.5	364.2	357.1	364.7	366.1	359.
Construction	BCHC	91.1	87.9	84.8	83.4	81.8	80.2	77.
Transport	BCHD	1.9	2.1	2.1	1.3	1.5	1.4	1.
Social services	BCHE	237.7	237.4	235.5	234.9	234.2	233.6	232
Public libraries and museums	BCHF	33.1	33.2	32.8	32.8	32.5	32.4	32
Recreation, parks and baths	BCHG	74.1	72.9	75.9	76.1	71.7	69.7	72
Environmental health	ВСНН	18.7	18.6	18.8	19.0	19.2	19.3	19
Refuse collection and disposal	BCHS	27.7	27.0	27.2	25.2	24.6	23.9	23
fousing	BCHT	65.3	65.0	65.2	65.3	65.3	65.0	65
own and country planning	BCHU	23.1	23.2	23.1	23.2	23.2	23.2	23
ire service: Regulars	BAIV	34.6	34.6	34.5	34.5	34.4	34.4	34
Others	BAIW	5.4	5.7	5.7	5.7	5.7	5.8	5
Other services <sup>3</sup>	BCHM	246.5	244.4	243.7	245.0	242.4	239.5	238
Total of above	BCHN	1 700.7	1 695.8	1 688.8	1 667.2	1 673.2	1 669.5	1 654.
Police service: police (all ranks)	ВСНО	120.6	120.7	120.9	120.8	120.6	120.9	120
Cadets	BAIX	0.4	0.4	0.3	0.3	0.4	0.3	0
Traffic wardens	BAIY	4.6	4.7	4.7	4.6	4.9	4.9	4
Civilians	BAIZ	43.4	43.8	44.0	44.1	44.4	44.7	44
Magistrates courts	BAJA	9.9	10.0	10.0	9.9	10.0	10.0	10
Probation staff: Officers	BAJB	6.5	6.6	6.6	6.8	6.8	6.8	6
Others	BAJC	7.3	7.2	7.3	7.3	7.4	7.6	7
Total Law and Order	BAJD	192.7	193.2	193.8	194.0	194.4	195.1	195
Agency staff	BAJE	1.5	1.4	1.5	1.1	1.1	1.2	1.
FataMount office and sign ample of the sign and training and training	2012	1 894.9	4 800 4	10041	4 862 2	4 000 7	4 005 0	1 850
Total(excluding special employment and training measures)	BCHR		1 890.4	1 884.1	1 862.3	1 868.7	1 865.8	1 850.
		1990 Q4	1991 Q1	1991 Q2	1991 Q3	1991 Q4	1992 Q1	1992 Q2
Servica	Wales							
	DOCA	31.9	32.3	32.3	31.9	32.1	32.3	31.1
ducation: lecturers and teachers	BCGA							
Others	BCGB	23.6	23.5	23.3	23.0	23.5	23.8	22.
Construction	BCGC	7.4	7.2	7.0	6.9	6.8	6.7	6.
ransport	BCGD	0.1	-	-	-	-	-	
ocial services	BCGE	15.1	15.3	15.4	15.7	15.7	16.0	15.
ublic libraries and museums	BCGF	1.6	1.7	1.7	1.7	1.7	1.7	1.
lecreation, parks and baths	BCGG	5.4	5.3	5.9	5.9	5.4	5.3	5.
nvironmental health	BCGH	1.3	1.4	1.4	1.4	1.4	1.5	1.
lefuse collection and disposal	BCGI	1.6	1.7	1.7	1.6	1.6	1.6	1.
lousing	BCGJ	2.9	2.9	2.9	2.9	3.0	3.0	3.
		1.6	1.6	1.6	1.7	1.7	1.7	1.
own and country planning	BCGK					1.8	1.8	1.
ire service: Regulars	BAKT	1.8	1.8	1.8	1.8			
Others  ther services <sup>3</sup>	BAKU BCGM	0.4 18.9	18.9	18.8	18.9	18.8	0.4 18.8	18.
			4:05	444.5	4/0.0	4440	444.5	
ctal of above	BCGN	113.5	113.8	114.3	113.9	114.0	114.5	112.3
Police service: police (all ranks) Cadets	BCGO BAKV	6.5	6.5	6.6	6.6	6.6	6.6	6.6
Traffic wardens	BAKW	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Civilians	BAKX	2.0	2.1	2.1	2.1	2.0	2.1	2.1
lagistrates courts	BAKY	0.6	0.6	0.6	0.6	0.6	0.6	0.6
robation staff: officers		0.4	0.4	0.4	0.4	0.4	0.4	0.4
Others	BALA	0.3	0.3	0.3	0.4	0.4	0.4	0.4
otal Law and Order	BALB	10.1	10.2	10.2	10.2	10.2	10.3	10.3
gency staff	BALC	_	_	_	-	-	_	

1 Figures are based on surveys undertaken on behalf of central and local government by the Local Government Management Board (LGMB) and the National Joint Council for Local Authority Services (Scottish Councils).

2 Based on the following factors to convert part-time employees to

3 Including central services departments (eg engineers and treasurers) and all services not shown separately.

Sources: Department of the Environment; Joint Staffing Watch; Welsh Office

# 3.6 Local authority staffing1

continued	Thousands (Full-time equivalents)											
		1990 Q4	1991 Q1	1991 Q2	1991 Q3	1991 Q4	1992 Q1	1992 Q2				
	Scotland											
Service												
Education: lecturers and teachers <sup>3</sup>	BCMA	60.1	60.1	59.4	58.7	59.7	60.1	59.9				
Others <sup>4,5</sup>	BCMB	28.7	27.9	27.7	27.6	27.7	27.9	27.6				
Construction	BCMC	13.5	13.3	13.5	13.1	12.8	12.3	12.4				
Transport	BCMD	0.7	0.7	0.8	0.8	0.8	0.8	0.8				
Social services	BCME	35.9	36.3	36.2	36.5	36.7	36.8	36.8				
Public libraries and museums	BCMF	4.4	4.4	4.4	4.6	4.4	4.4	4.5				
Recreation, leisure and tourism	BCMG	12.5	12.3	13.6	13.1	11.9	11.7	13.3				
Environmental health	ВСМН	2.5	2.4	2.5	2.5	2.5	2.5	2.5				
Cleansing	BCMI	8.0	7.8	8.2	8.2	7.9	7.8	8.0				
Housing	BCMJ	7.2	7.3	7.3	7.3	7.2	7.2	7.2				
Physical planning	BCMK	2.0	2.0	2.0	2.0	2.1	2.1	2.1				
Fire service	BCML	5.1	5.2	4.7	5.2	4.6	4.7	4.7				
Other services <sup>5,6</sup>	BCMM	55.2	56.7	56.8	57.9	57.5	58.0	58.1				
Total of above	BCMN	236.0	236.4	237.5	237.4	236.1	236.7	239.2				
Police service: police (all ranks)	ВСМО	13.8	13.9	13.9	13.8	13.9	13.9	13.9				
Others <sup>7</sup>	BCMP	4.6	4.6	4.6	4.6	4.7	4.7	4.8				
Administration of district courts	BCMQ	0.1	0.2	0.2	0.2	0.2	0.2	0.1				
Total (excluding special employment measures) and training	BCMR	254.6	255.0	256.2	256.1	254.8	260.1	258.0				

For footnote 1 see previous page.

2 Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding teachers), 0.58; manual employees, 0.46.

3 Includes only those part-time staff employed in vocational further education (ie courses of an academic nature or those leading to a qualification).

4 Includes school-crossing patrols.

5 Figures for recent quarters show a drop in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers) and a rise in numbers employed in Other than teachers and lecturers)

cluding central services departments (vices not shown separately.
7 Includes civilian employees of police forces and traffic wardens.

Sources: Department of the Environment;

Joint Staffing Watch;

Welsh Office;

Scottish Development Department;

Scottish Joint Staffing Watch.

## 3.7 Number of workers employed in agriculture<sup>1,2</sup>

										Т	housand
		Re	egular worke	ers		Season	nal or casual work	ers		All workers	
	Who	le-time	Par	t-time							
	Male	Female	Male	Female	Total	Male	Female	Total	Male	Female	Total
1985 Dec	BAMY 139.6	BAMZ 16.9	BANA 30.7	BANB 30.2	BANC 217.4	BAND 59.8	BANE 36.5	BANF 96.4	BANG 230.1	BANH 83.7	<b>BANI</b> 313.7
1986 Jun	134.1	14.8	32.2	29.1	210.3	57.2	38.1	95.3	223.5	82.1	305.5
1986 Dec	132.7	16.3	29.7	29.6	208.3	58.5	36.9	95.4	220.9	82.7	303.6
1987 Jun	127.4	14.5	31.4	28.8	202.1	55.9	37.7	93.5	214.7	81.0	295.7
1987 Dec	125.5	17.1	31.6	29.3	203.6	59.6	36.1	95.8	216.8	82.5	299.3
1988 Jun	120.7	14.5	31.3	29.0	195.5	56.2	36.7	92.8	208.2	80.2	288.4
1988 Dec	122.2	16.3	31.1	28.9	198.5	56.2	32.0	88.3	209.5	77.2	286.7
1989 Jun	114.6	15.1	30.6	27.7	188.1	54.0	34.3	88.3	199.2	77.1	276.3
1989 Dec	114.4	16.9	29.3	27.9	188.5	51.6	31.3	82.9	195.3	76.1	271.4
1990 Jun	109.7	15.5	31.5	28.1	184.8	55.6	34.9	90.5	196.7	78.6	275.3
1990 Dec	106.5	17.8	30.0	27.2	181.5	52.4	26.4	78.7	188.9	71.4	260.3
1991 Jun	104.6	14.9	31.1	27.6	178.3	53.8	32.8	86.6	189.6	75.3	264.9
1991 Dec	102.0	17.2	32.1	27.0	178.3	55.1	26.6	81.7	189.2	70.8	260.0
1992 Jun <sup>3</sup>	99.9	14.7	30.2	27.1	171.9	54.3	31.5	85.8	184.4	73.2	257.6

Figures exclude farmers, partners, directors and their spouses, salaried managers, school children and most trainees.
 Including estimates for minor holdings in England and Wales.
 Provisional.

Source: Agricultural Departments

# 3.8 Overtime and short-time worked by operatives in manufacturing industries<sup>1</sup>

	Ope	ratives working over	time			Operati	e no sev	short-time				
		Hours of overtim	e worked	Stood off fo	or whole week	Workin	g part of	week		Total		
	Number of			Number of	Total number of hours	Number of	Ho	urs lost	Number of	Hou	Hours lost	
	operatives	Total	Average	operatives	lost	operatives	Total	Average	operatives	Total	Average	
	BCIA	BCIB	BCIC	BCIG	BCIH	BCII	BCU	BCIK	BCID	BCIE	BCIF	
1990 Jul	1 314	12 439	9.4	6	231	8	68	8.8	14	299	21.8	
Aug	1 257	12 011	9.5	9	338	5	47	9.0	14	385	28.1	
Sep	1 331	12 866	9.6	15	602	4	32	8.4	20	634	32.5	
Oct	1 364	13 020	9.5	8	315	9	84	9.5	17	399	24.2	
Nov	1 355	12 511	9.2	7	285	18	161	8.9	26	446	17.3	
Dec	1 296	12 341	9.5	7	261	20	173	8.9	27	435	16.3	
1991 Jan	1 096	9 802	9.0	11	432	28	290	10.1	39	722	18.5	
Feb	1 061	9 221	8.7	10	393	55	523	9.5	65	917	14.0	
Mar	1 060	9 490	9.0	11	420	94	836	9.1	104	1 255	12.0	
Apr	1 052	9 206	8.8	10	385	88	842	9.7	98	1 226	12.6	
May	1 052	9 356	9.0	11	431	61	545	9.1	72	976	13.6	
Jun	1 041	9 566	9.2	7	278	48	452	9.4	55	730	13.2	
Jul	1 104	10 320	9.3	6	212	48	422	8.7	53	634	11.8	
Aug	1 020	9 538	9.3	12	451	43	386	9.0	54	837	15.3	
Sep	1 047	9 691	9.3	8	325	47	411	8.7	55	736	13.3	
Oct	1 134	10 702	9.4	3 5	115	44	373	8.4	47	488	10.3	
Nov	1 133	10 459	9.2	5	200	42	405	9.7	47	605	12.8	
Dec	1 098	10 438	9.5	7	283	34	352	10.3	41	634	15.3	
1992 Jan	977	8 729	8.9	15	563	48	437	9.1	62	999	16.0	
Feb	1 086	9 699	8.9	2	71	61	606	9.9	63	677	10.7	
Mar	1 019	9 308	9.1	8	286	60	554	9.2	68	840	12.4	
Apr	1 088	10 004	9.2	5 3	200	50	500	10.0	55	700	12.7	
May	1 134	10 922	9.6	3	103	31	276	8.8	34	379	11.2	
Jun	1 037	9 671	9.3	5	185	34	314	9.2	39	499	12.9	
Jul	1 076	10 227	9.5	2	80	24	255	10.6	26	335	12.8	
Aug	994	9 288	9.3	3	126	27	270	10.0	30	396	13.1	
Sep	996	9 648	9.7	5	197	34	299	8.8	39	497	12.6	

Divisions 2-4 of the Standard Industrial Classification 1980.

Source: Department of Employment

#### 3.9 Unemployed in United Kingdom<sup>1</sup> Analysis by duration of unemployment Analysis by duration of unemployment

		Males				Females		
	Up to 26 weeks	Over 26 and up to 52 weeks	Over 52 weeks	Total	Up to 26 weeks	Over 26 and up to 52 weeks	Over 52 weeks	Total
	BCNA	BCNB	BCNC	BCND	BCNE	BCNF	BCNG	BCNH
1988 Q1	758.1	288.3	846.3	1 892.7	416.9	158.2	254.3	829.5
Q2	662.9	310.6	792.2	1 765.7	360.3	173.0	237.0	770.3
Q3	599.0	278.0	729.3	1 606.3	346.0	155.5	218.9	720.4
Q4	568.5	233.4	682.3	1 484.2	304.5	127.0	203.2	634.6
1989 Q2	542.9	230.8	577.1	1 350.8	251.1	114.6	167.1	532.8
Q3	518.4	219.1	524.1	1 261.6	258.5	100.8	150.4	509.8
Q4	511.0	193.2	477.2	1 181.3	235.9	82.4	136.2	454.5
1990 Q1	593.0	192.9	453.3	1 239.3	245.3	78.2	124.3	447.7
Q2	569.2	203.5	425.5	1 198.2	233.7	80.2	114.2	428.1
Q3	577.4	207.9	406.8	1 192.1	248.9	75.8	106.8	431.5
Q4	624.4	215.8	404.3	1 244.4	249.0	73.7	103.5	426.2
1991 Q1	809.5	250.3	421.0	1 480.8	292.0	83.1	103.8	479.0
Q2	907.4	313.2	447.6	1 668.2	324.1	98.7	107.5	530.2
Q3	921.8	380.3	480.3	1 782.4	361.7	111.6	111.9	585.2
Q4	880.1	426.2	533.4	1 839.7	343.9	121.8	120.6	586.2
1992 Q1	976.1	454.8	614.4	2 045.4	360.1	135.9	132.5	628.5
Q2	951.2	454.9	694.0	2 100.1	346.3	143.3	146.9	636.5
Q3	912.8	448.1	747.8	2 108.7	369.8	138.0	157.4	665.3
Q4	926.5	434.9	790.4	2 151.9	366.6	130.7	165.2	662.5

Figures shown are at January, April, July and October respectively.

1 These figures have been affected by benefit regulations for under 18 year olds introduced in September 1988.

Source: Department of Employment

# 3.10 Unemployment

Thousands

			United Kingdo	m			Great	t Britain
	Not seasonally	adjusted <sup>1,2</sup>		Seasona	ly adjusted <sup>4,5</sup>		Seasonally	adjusted <sup>4,5</sup>
	Total	Percentage rate 3	Males	Females	Total	Percentage rate 3	Total	Percentage rate 3
	BCJA	BCJB	DPAE	DPAF	BCJD	BCJE	DPAG	DPAJ
1986	3 269.1	11.8	2 139.0	959.0	3 097.9	11.1	2 975.3	11.0
1987	2 963.5	10.6	1 955.3	851.3	2 806.5	10.0	2 684.5	9.8
1988	2 426.0	8.4	1 588.1	686.8	2 274.9	8.1	2 161.7	7.9
1989	1 841.3	6.3	1 277.4	507.0	1 784.4	6.3	1 678.8	6.1
1990	1 651.9	5.8	1 231.3	431.4	1 622.7	5.8	1 565.5	5.6
1991	2 237.9	8.1	1 734.6	552.8	2 287.4	8.1	2 187.0	7.9
1989 Sep	1 702.9	6.0	1 225.6	468.7	1 694.3	6.0	1 590.9	5.7
Oct	1 635.8	5.8	1 219.9	462.1	1 682.0	5.9	1 579.3	5.7
Nov	1 612.4	5.7	1 206.0	453.0	1 659.0	5.8	1 557.7	5.6
Dec	1 639.0	5.8	1 196.4	443.7	1 640.1	5.8	1 539.6	5.6
1990 Jan	1 687.0	5.9	1 183.0	436.6	1 619.6	5.7	1 520.3	5.5
Feb	1 675.7	5.9	1 183.9	432.6	1 616.5	5.7	1 517.6	5.5
Mar	1 646.6	5.8	1 171.0	426.0	1 597.0	5.6	1 498.8	5.4
Apr	1 626.3	5.7	1 169.8	426.2	1 596.0	5.6	1 498.1	5.4
May	1 578.5	5.5	1 177.7	422.7	1 600.4	5.6	1 502.8	5.4
Jun	1 555.6	5.5	1 188.8	422.2	1 611.0	5.7	1 514.2	5.5
Jul	1 623.6	5.7	1 204.6	419.3	1 623.9	5.7	1 527.2	5.5
Aug	1 657.8	5.8	1 228.4	423.4	1 651.8	5.8	1 556.1	5.6
Sep	1 673.9	5.9	1 255.1	426.6	1 681.7	5.9	1 585.9	5.7
Oct	1 670.6	5.9	1 288.8	434.8	1 723.6	6.1	1 627.9	5.9
Nov	1 728.1	6.1	1 331.2	446.0	1 777.2	6.2	1 680.7	6.1
Dec	1 850.4	6.5	1 393.0	460.1	1 853.1	6.5	1 755.9	6.3
1991 Jan	1 959.7	6.9	1 425.6	468.0	1 893.6	6.7	1 796.2	6.5
Feb	2 045.4	7.2	1 499.5	486.2	1 985.7	7.0	1 888.0	6.9
Mar	2 142.1	7.6	1 579.3	509.9	2 089.2	7.4	1 990.5	7.2
Apr	2 198.5	7.8	1 639.3	527.3	2 166.6	7.7	2 067.4	7.5
May	2 213.8	7.8	1 690.6	541.6	2 232.2	7.9	2 132.8	7.7
Jun	2 241.0	7.9	1 739.0	553.9	2 292.9	8.1	2 192.9	8.0
Jul	2 367.5	8.4	1 791.1	571.4	2 362.5	8.4	2 261.7	8.2
Aug	2 435.1	8.6	1 835.5	587.0	2 422.5	8.6	2 320.7	8.4
Sep	2 450.7	8.7	1 864.5	593.6	2 458.1	8.7	2 356.1	8.6
Oct	2 426.0	8.6	1 883.4	593.7	2 477.1	8.8	2 374.6	8.6
Nov	2 471.8	8.7	1 919,6	598.1	2 517.7	8.9	2 414.8	8.8
Dec	2 551.7	9.0	1 948.0	603.2	2 551.2	9.0	2 448.2	8.9
1992 Jan	2 673.9	9.5	1 990.2	616.9	2 607.1	9.2	2 503.3	9.1
Feb	2 710.5	9.6	2 022.4	622.5	2 644.9	9.4	2 541.0	9.2
Mar	2 707.5	9.6	2 030.3	622.4	2 652.7	9.4	2 548.2	9.3
Apr	2 736.5	9.7	2 065.9	629.4	2 695.3	9.5	2 590.8	9.4
May	2 707.9	9.6	2 084.2	631.5	2 715.7	9.6	2 610.5	9.5
Jun	2 678.2	9.5	2 089.7	634.6	2 724.3	9.6	2 618.1	9.5
Jul	2 774.0	9.8	2 112.9	647.2	2 760.1	9.8	2 652.8	9.6
Aug	2 845.5	10.1	2 149.4	661.7	2811.1	9.9	2 702.6	9.8
Sep	2 847.4	10.1	2 176.2 <sup>†</sup>	667.2 <sup>†</sup>	2 843.4	10.1	2 735.4	9.9
Oct	2 814.4	10.0	2 198.0	669.6	2 867.6	10.1	2 759.9	10.0

1 Unadjusted figures for 1988 were affected by the benefit regulations for those aged under 18 introduced in September 1988, most of whom are no longer eligible for Income Support. This reduced the UK unadjusted total by about 90 000 on average, with most of this effect having taken place over the two months to October 1988.

2 The unadjusted unemployment figures between September 1989 and March 1990 are affected by the change in the conditions of the Redundant Mineworkers Payment Scheme. An estimated 15 500 men left the count as a result of this change.

result of this change. Per calculated by expressing the number of unemployed claimants as a percentage of the estimated total workforce (the sum of unemployed claimants, employees in employment, self-employed, HM Forces and participants on work related government.

training programmes) at mid-1991 for 1991 and 1992 figures and at the corresponding mid-year estimates for earlier years.

4 The seasonally adjusted series relate only to claimants aged 18 or over, in order to maintain the consistent series, available back to 1971 (1974 for the regions - see p.680 of the December 1990 Employment Gazette for the list of discontinuities taken into account).

5 The latest pational and regional seasonally adjusted upomployment figures are

5 The latest national and regional seasonally adjusted unemployment figures are provisional and can be subject to revision in the following month.

Sources: Department of Employment;

Department of Economic Development (Northern Ireland)

# 3.11 Unemployment<sup>1</sup> Analysis by standard regions

Thousands, seasonally adjusted3

	North	Yorkshire and Humberside	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
	DPAW	DPAX	DPAY	DPAZ	DPBA	DPBB	DPBC	DPBD	DPBE	DPBF	DPBG
1985	219.4	279.8	186.3	75.2	728.5	190.6	326.9	420.1	167.7	320.9	112.
1986	219.9	291.7	189.1	78.8	750.2	195.8	327.6	422.3	168.3	331.7	122.0
1987	201.3	266.4	171.6	69.4	657.8	172.3	292.1	383.8	148.1	321.8	122.
1988	171.0	220.9	137.3	50.4	495.8	133.7	229.7	320.8	123.9	278.2	113.
1989	140.0	175.2	104.7	35.2	366.9	98.0	167.9	261.9	96.0	233.2	105.
1990	122.7	161.1	99.3	37.4	372.1	97.2	152.6	234.7	86.2	202.1	97.
1991	143.4	206.9	141.7	59.0	637.8	160.8	218.4	286.6	113.0	219.4	100.
1990 Oct	124.2	165.3	104.1	40.9	406.8	105.1	156.4	237.6	88.9	198.7	95.
Nov	127.2	169.4	107.4	42.9	427.9	111.0	161.4	242.7	91.3	199.6	96.
Dec	129.4	175.3	112.0	45.4	459.0	119.5	168.3	250.0	94.6	202.3	97.
1991 Jan	129.9	178.0	115.3	46.7	477.4	124.7	173.0	252.2	96.4	202.6	97.
Feb	132.5	184.7	121.1	50.3	515.9	134.4	182.8	259.8	100.5	205.8	97.
Mar	135.2	191.4	128.7	53.2	561.7	143.7	195.1	266.9	104.8	209.6	98.
Apr	140.0	199.2	133.3	55.2	586.9	149.3	206.0	274.8	108.6	214.4	99.
May	142.6	204.3	137.7	57.4	610.6	154.5	212.7	281.8	111.8	219.1	99.
Jun	144.1	208.8	141.8	58.9	636.2	160.1	219.3	287.3	114.2	221.9	100.
Jul	147.0	213.8	146.6	61.0	663.4	166.6	226.8	293.6	117.1	225.6	100.
Aug	148.9	218.3	150.8	62.6	688.7	171.7	233.0	300.1	119.3	227.0	101.
Sep	149.9	220.0	153.2	63.9	706.4	176.1	237.8	302.8	120.0	225.7	102.
Oct	149.6	220.4	154.4	64.3	717.6	178.6	240.1	304.0	119.9	225.7	102.
Nov	150.0	221.5	157.5	66.3	736.3	182.9	245.0	307.1	121.0	227.1	102.
Dec	151.0	222.6	160.5	67.8	752.6	186.7	249.0	308.4	121.8	227.9	103.
1992 Jan	152.2	225.9	164.1	70.5	776.2	192,4	254.4	313.4	123.3	230.9	103.
Feb	152.7	228.3	166.8	72.4	796.0	195.8	259.0	314.9	123.6	231.5	103.
Mar	152.1	228.6	167.1	73.1	803.4	196.9	259.0	314.2	122.5	231.3	104.
. Apr	153.6	230.7	170.0	74.8	820.0	201.9	263.2	319.2	123.6	233.9	104.5
May	153.5	231.9	171.8	75.2	829.7	203.3	265.6	319.9	124.2	235.2	105.
Jun	154.3	232.3	171.6	75.7	833.7	204.1	265.6	319.6	124.6	236.5	106.
Jul	155.8	234.3	173.5	77.0	848.1	208.1	268.2	321.6	125.9	240.3	107.
Aug	157.6	237.5	175.5	79.2	870.1	213.4	273.3	325.1	128.2	242.8	108.
Sep	158.9	240.1	178.0 <sup>T</sup>	80.6 <sup>†</sup>	885.4 <sup>T</sup>	216.6 <sup>T</sup>	276.0 <sup>T</sup>	326.6 <sup>T</sup>	129.8 <sup>T</sup>	243.5 <sup>T</sup>	108.0
Oct	160.6	241.3	179.3	81.6	898.8	216.8	279.0	327.2	130.2	244.5	107.
Unamploymen	nt rate <sup>2</sup>										
October	11.6	10.1	9.1	8.0	9.9	9.5	11.0	10.7	10.0	9.7	14.

Note: Seasonally adjusted series takes account of past discontinuities, to be consistent with the current coverage at the count. To maintain a consistent assessment, the seasonally adjusted series relates only to claimants aged 18 and over.

To ano over.

The latest national and regional seasonally adjusted unemployment figures are provisional and can be subject to revision in the following month.

Percentage rates have been calculated by expressing the number of unemployed claimants as a percentage of the estimated total workforce (the sum of unemployed claimants, employees in employment, self-employed,

HM Forces and participants on work related government training programmes at mid-1991 for 1991 and 1992 figures and at the corresponding mid-year esti-

mates for earlier years.

3 The seasonally adjusted series relate only to claimants aged 18 or over, in order to maintain the consistent series, available back to 1971 (1974 for the regions - see p.660 of the December 1990 Employment Gazette for the list of discontinuities taken into account.

Sources: Department of Employment; Department of Economic Development (Northern Ireland)

Total vacan

1988 1989

1990

1991

1991 Nov Dec

1992 Jan

Mar Apr May

Jun

Aug

Seasonally

1991 Nov

1992 Jan

Feb

Apr May Jun

Jul

Aug Sep Oct

1989

1991 Nov

#### Vacancles at Jobcentres and career offices1 3.12 Vacancies at Jobcenti

South West

y adju

20.4

18.5

13.9

9.9

8.8

6.6

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8.2

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10.5

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10.5

10.5

8.5

8.0

71

7.6

7.8

adjust BCSD

1.6

1.5

0.5

0.4

0.3

**BCOD** 

East

Anglia

BCRC

9.7 8.3

5.4

3.2

3.3

2.9

2.6

2.9

3.1

3.5

4.0

3.6

3.4

3.6

3.5

3.1

3.7

4.0

4.0

3.6

31

3.2

3.2

2.7

BCSC

0.9

1.0

0.6

0.3

0.3

0.2

3 Excluding vacancies on government programmes (except vacancies on Enterprise Ulster and Action for Community Employment (ACE) which are included in the seasonally adjusted figures for Northern Ireland). Note

RCOC

West

BCRE

24.1

20.5

14.6

8.2

8.0

6.3

6.8

7.4

8.0

6.6

7.8

6.0

7.7

7.9

8.6

8.1

75

7.3

7.2

5.4

5.1

BCSE

1.8

2.7

2.3

1.4

1.2

RCOF

Greater London<sup>2</sup>

BCRB

32.2

23.6

14.8

8.2

8.3 7.3

7.0

7.0

7.2

8.1

8.5

7.7

7.1

9.3

6.2

8.2

9.4

9.1

75

8.1

8.1

6.3

**BCSB** 

8.2

7.6

4.9

2.0

1.3

BCOB

South

BCRA

95.1 71.7

47.6

28.8

30.6 26.7

24.2

25.6

27.6

29.7

30.1

32.2

30.2

27.2

29.1 30.3

BCQA

27.1

32.8

33.3

33.5

34.4

31.1

25.7

27.8

26.8

24.0

23.0

BCSA

16.0

14.5

9.4

3.5

22

2.1

Yorkshire

BCRG

15.5

13.3

11.7

7.9

8.0

6.3

6.6

6.9

8.4

7.0

7.9

8.8

8.0

7.9

8.2

74

7.7

6.7

6.1

6.7

1.2

0.6

0.4

BCSG

**BCOG** 

East

BCRE

13.8

12.9

10.5

7.1

7.6

5.8

6.9

7.1

8.2

7.5

70

RCOF

6.9 7.6

7.1

8.1

75

7.5

7.0

6.0

1.0

0.4

0.2

BCSF

North West

BCRH

23.9

21.1 15.8

15.5

13.5

12.4

12.7

13.1

14.3

15.2

13.9

13.7

15.0

16.3

**RCOH** 

13.9

16.0

15.4

15.4

15.0

14.6

14.2

13.7

14.3

13.5

11.7

12.9

**BCSH** 

1.3

1.5

0.8

0.5

Wales

BCRI

12.0

13.8

122

8.1

7.6

6.6

7.1

7.8

9.9

9.1

8.4

8.2

BCQJ

7.9

9.1

8.4

9.1

8.9

8.2

7.9

7.6 6.8 7.3

**BCSJ** 

0.3

0.4

0.2

0.1

BCRI

11.4

10.7

6.6

6.5 5.4

5.0

5.5

7.2

6.5

6.0

5.9

5.8

**BCOI** 

6.8

6.6

6.7

6.5

6.3

5.6

5.9

5.7

5.7 5.1

5.1

**BCSI** 

0.4

0.5

0.5

0.3

0.2

Scotland

BCRK

20.0

21.7

21.6

18.3

18.2

14.4

15.8

16.9

20.1

20.9

18.4

178

18.9

19.8

**BCOK** 

17.4 17.3

17.9

19.0

20.0

194

17.6

17.1 16.1

17.2

BCSK

0.5

0.8

1.1

0.7

0.6

0.4

Northern	United
Ireland <sup>3</sup>	Kingdom
1.9 2.6 3.4 3.0	BCOM 247.8 218.4 172.5 116.9
2.9	117.0
2.8	101.7
2.6	92.7
2.7	98.5
2.9	106.3
3.0	117.0
3.2	122.6
3.2	128.2
3.1 3.4 3.7	116.4 106.4 115.9 120.2
BCQM	DPCB
3.8	109.7
3.8	123.9
4.0	122.0

Great

**BCRI** 

245.9

215.8

169.1 113.8

114.2

99.0

90.1

95.8

103.3

114.0

119.4

124 9

113.3

105.2

112.5

116.5

**BCOL** 

105.9

119.7

118.0

120.5

123.3

115.7

110.5 105.3

106.6

1025

90.7

93.3

**BCSI** 

25.2

25.5

18.8

8.7

6.1

5.4

5.3

5.4

6.1

62

10.4

9.7

7.8

7.7

4.2

4.0

4.2

4.4

4.3

1.0

1.3

0.6

0.3

0.3

0.3

0.3

0.3

0.3 0.3

0.4

0.3

0.3

0.4

**BCSM** 

127.5

119.6

114.6

109.5

110.8 106.9 100.1

97.6

**BCSN** 

26.3

26.8

19.4

9.0

5.7

5.6

6.4

10.8

10.1

8.1

8.1

Thousands

1992 Jan	2.0	1.1	0.1	0.4	1.1	0.2	0.3	0.5	0.2	0.1	0.5
Feb	2.1	1.2	0.2	0.3	0.9	0.2	0.3	0.5	0.3	0.1	0.4
Mar	2.0	1.1	0.3	0.3	1.4	0.2	0.4	0.5	0.3	0.1	0.6
Apr	2.0	0.9	0.3	0.4	1.4	0.2	0.5	0.5	0.3	0.1	0.5
May	2.3	1.1	0.4	0.4	1.5	0.3	0.6	0.6	0.3	0.1	0.6
Jun	5.1	3.1	0.4	0.4	1.6	0.5	0.5	0.8	0.3	0.1	0.7
Jul	4.8	3.0	0.4	0.5	1.4	0.4	0.5	0.6	0.3	0.1	0.7
Aug	3.3	1.8	0.3	0.5	1.4	0.4	0.5	0.6	0.3	0.1	0.5
Sep	3.2	1.7	0.3	0.4	1.4	0.4	0.5	0.7	0.3	0.1	0.5
Oct	2.2	1.3	0.2	0.4	0.7	0.4	0.4	0.5	0.3	0.1	0.6
clude so fied to duplicat represe ing until	one third of all vi- careers offices in the two sent only the num- led on the day of in South East.	itable for you could include ries should ber of vaci of the count.	de some de not be ancies no	ons and sir for adults. added to	Because of agether. The	ncies noti- f possible le figures	from the tember affected Training	season 1985. Th by the co in Septe	ally adju- e covera essation mber 19	me vacan sted serie age of the of C.P. va 88. Figure see pag	s when seasons cancies s on the

andled by Jobcentres were excluded n the coverage was revised in Sep-nally adjusted series is therefore not with the introduction of Employment e current basis are available back to of the October 1985 Employment Gazette

Source: Department of Employment

# 3.13 Industrial stoppages<sup>1</sup>

Thousands

	Workers			1	otal working days	lost		
	beginning involvement in period in any dispute	All industries and services	Coal, coke, mineral oil and natural gas	Metals, engineering and vehicles	Textiles, footwear and clothing	Construction	Transport and communication	All othe industries an service
SIC 1980		All classes	11-14	21-22,31-37	43,45	50	71-79	All other classe
	ВСРІ	ВСРЈ	ВСРК	BCPL	ВСРМ	BCPN	ВСРО	ВСР
1987	884	3 546	217	458	50	22	1 705	1 09
988	759	3 702	222	1 456	90	17	1 490	42
989	727	4 128	52	655	16	128	625	2 65
990	285	1 903	94	953	24	14	177	64
991	175	761	29	181	1	14	60	47
988 Sep	161	1 115	6	30	5	1	1 036	3
Oct	26	53	1	26	-	1	6	. 1
Nov	134	183	5	27	4	-	21	12
Dec	12	38	9	6	. 1	-	15	
989 Jan	13	42	4	9	1	1	17	1
Feb	26	64	2	16	5	6	16	1
Mar	26	80	4	36	-	6		3
Apr	37	106	6	29		22	20	1
May	32	184	2	76	5	15	38	4
Jun	76	259	6	21	2	20	154	
Jul	389	2 424	10	22	2	29	339	2 0
Aug	6	99	4	22	1	-	15	
Sep	26	71	4	16	-	14	5	3
Oct	61	162	3	38 228	-	9	2	1
Nov Dec	26 8	341 297	8	143	_	5	12	1
990 Jan Feb	45 24	443 515	5	273 347	1 2	-	3 8	10
Mar	19	236	13	104	17	4	26	
Apr	53	112	4	56	1	1	7	
May	23	131	2	77	-	-	25	
Jun	20	150	5	45	1	1	60	
Jul	16	55	9	10	1	-	13	
Aug	25	67	36	5	1	1	6	1
Sep	15	35	5	8	-	1	1	1
Oct	18	54	5	10	-	-	9	2
Nov Dec	18 9	65 40	6 3	11 5	-	5	16	
Dec	9	40			_	_		
991 Jan	7	44	5	2	-	4	2	
Feb Mar	14 40	36 55	4	3	-	3	4 2	
Apr	12	105	-	11		2	2	
May	20	105	2	50	_	-	32	
Jun	7	53	-	32	-	1	4	-
Jul	10	57	1	13	_	1	13	
Aug	10	64	12	6	_	-	.0	
Sep	11	78	1	28	-	4	-	
Oct	17	84	4	24	-	-	-	
Nov	12	46	-	3	-	-	1	
Dec	15	34	-	3	-	-	-	:
92 Jan	18	56	1	13 <sup>†</sup>	-	-	1	
Feb	5.	24	1	10	-	-	-	
Mar	11 <sup>T</sup>	35 <sup>T</sup>	2	3	1	4†	-	
Apr	7	24	4	8	-	-	-	
May	10	26	-	4	-	1	7	
Jun	10	32	-	12	-	3	-	
Jul	12	36	-	10	-	-	1	
Aug	10	52	-	4	-	1	1	
Sep	11	62		4		**	**	

<sup>1</sup> Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in that period or earlier.

2 The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in that period or earlier.

Source: Department of Employment lost. The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in that period or earlier.

#### 4 Social services

### 4 1 National Insurance and child benefit **Great Britain**

			National insurance			Child b	enefit <sup>1</sup>
		Weekly a	verages	At e	and of period		
		New cla	ims for		Widows receiving		
	Persons in receipt of unemployment benefit <sup>2</sup>	Unemployment benefit <sup>3</sup>	Sickness and invalidity benefits	Retirement pensioners <sup>5</sup>	pensions or widowed mothers' allowances <sup>6</sup>	Families receiving benefits	Children in families receiving benefits
	BDAD	BDAC	BDAA	BDAE	BDAF	BDAG	BDAH
1988	607	75.2	19.09	9 3 1 5	354	6 706	12 021
1989	364	65.4	19.9	9 3 1 8 7	350	6 695	12 024
1990	318	71.0	20.0	9 381	334	6 732	12 121
1991	**	**	**	**		6 805	12 291
1991 Jun	-	84.3	20.6	-	-	6 831	12 342
Jul	-	101.1	21.7	-	-	6 834	12 356
Aug	608	86.0	19.3	-	-	6 842	12 378
Sep	-	92.6	21.5	9 407	327	6 738	12 148
Oct	-	90.4	22.6	-	-	6 760	12 194
Nov	626	91.2	21.7	-	-	6 779	12 237
Dec	-	71.1	17.6	-	-	6 805	12 291
1992 Jan	-	107.4	23.8	-	-	6 8088	12 298
Feb	695	88.7	22.9	-	-	6 8288	12 344
Mar	-	83.4	23.0	9 413	326	6 8528	12 401
Apr	-	81.7	20.0	**	**	6 865 <sup>8</sup>	12 435
May	669	73.7	18.5	**	**	6 865 <sup>8</sup>	12 436
Jun	-	85.3	21.1		**	6 863 <sup>8</sup>	12 432
Jul	-	107.9	21.4	**	**	6 8718	12 450
Aug	642	88.2	19.1			6 8788	12 466
Sep	**	100.7	21.4		.,	67178	12 116
Oct		100.3	21.3			6 7478	12 105 <sup>l</sup>

1 Includes overseas cases.

2 Yearly figures are averages of quarterly figures. Quarterly figures relate to the Thursday following the first Monday in the month.

3 Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Alanday of each month.

3 Excluding a diminishing number of widows with pensions of £1.50 a week derived from the old Contributory Pensions Acts.

4 Figures include approx. 1.12m cases converted to Pension Strategy Project (PSCS). individual months are averages or the north.

Monday of each month.

4 From 6 April 1983 Statutory sick pay was introduced to cover the first 6 weeks of incapacity. From 6 April 1986 the period was extended to 28 weeks. From April 1988 reporting periods will be calendar months instead of all weeks (ending on Tuesday) in each month.

5 Figures include application.

(PSC) and 7700 new awards taken on by Pension Strategy Computer systems (PSCS).

8 Provisional.

9 Until April 1988 data held for 4 week periods. Claims received in early January 1988 calculated from the figure available for the 4 weeks ending 12.1.88.

Source: Department of Social Security

# 4.2 Family Income supplement / family credit

#### At last Tuesday of first month of quarter, thousands

	Families receiving family	y income supplement / fa	amily credit		Families receiving family	y income supplement / fa	amily credit
	Two-parent families	One-parent families	All families		Two-parent families	One-parent families	All families
Family Income Supplement					BDBB	BDBC	BDBA
				1988 Q3	-	_	283
	BDBB	BDBC	BDBA	Q4	_	-	283 282
1986 Q1	117	82	199	-			
Q2	118	83		1989 Q1	-	-	279
Q3	128	88	215	Q2	177	108	286
Q4	131	90	221	Q3	195	118	313
-		-		Q4	192	122	314
1987 Q1	127	90	217				• • • • • • • • • • • • • • • • • • • •
Q2	128	92		1990 Q1	180	119	299
Q3	129	94	225	Q2	192	121	314
Q4	130	95	224	Q3	200	126	326
	1.00	-	be be w	Q4	197	129	326
1988 Q1	126	94	223	-	100	120	GEO
	120	54		1991 Q1	189	126	315
				Q2	210	131	341
				Q3	222	133	355
				Q4	214	135	349
				-	214	133	3-10
				1992 Q1	214	136	349
Family Credit <sup>1</sup>				Q2	234	155	389

Note: Source: 10% sample to Qtr 1 of 1988, 5% sample from Qtr 2 of 1988.

1 1988 quarter two to 1989 quarter one, no split available.

2 Estimate.

Source: Department of Social Security

# 4.3 Income Support

In a week in the month shown, thousands

		Unemployed						
	Elderly aged 60 or over	With Without contributory benefit benefit		Total	With disability premium	With lone parent premium not in other groups	Others	Total number of Income Support recipients
	BALZ	BAMA	BAMB	BAMC	BAMD	BAME	BAMF	BAMG
1989 Feb	1 649	122	1 110	1 232	286	746	441	4 354
May	1 557	99	1 011	1 110	291	741	465	4 164
Aug	1 605	89	1 084	1 173	298	757	474	4 308
Nov	1 729	82	955	1 036	305	749	465	4 284
1990 Feb	1 712	104	1 014	1 118	317	748	458	4 353
May	1 628	50	944	994	318	767	479	4 186
Aug	1 610	57	1 090	1 147	339	785	444	4 325
Nov	1 562	57 58	1 018	1 076	354	790	477	4 259
1991 Feb	1 575	81	1 168	1 249	359	817	477	4 477
May	1 502	90	1 221	1 311	355	856	500	4 524
Aug	1 489	103	1 354	1 457	362	883	503	4 694
Nov	1 504	109	1 404	1 513	372	899	535	4 823
1992 Feb	1 497	115	1 545	1 660	361	913	581	5 030
May	1 614	104	1 564	1 668	426	959	401	5 098

Source: Department of Social Security

# 4.4 Family practitioner services

		England ar	nd Wales	Scotland				
	Pharmaceutical services Prescriptions dispensed by chemists etc	Dental services  Completed courses of adult <sup>2</sup> treatment and cases of occasional treatment	Ophthalmic	services <sup>5</sup>	Pharmaceutical services Prescriptions dispensed by chemists etc.	Dental services  Completed courses of treatment and cases of occasional treatment?	Ophthalmic services	
			Sight tests paid for 5 , 6	Pairs of NHS glasses dispensed/ vouchers issued <sup>3</sup> , <sup>5</sup>			Sight teats paid for®	Pairs of NHS glasses dispensed vouchers issued
	BDDA	BDDB	BDDC	BODO	BDDE	BDDF	BDDG	BOOH
1987	361 330	23 5617	11 742	2 684	38 343	2 989	1 022	338
1988	373 608	25 2927	**		39 505	3 055	1 141	322
1989	379 646	24 0017			41 016	3 144	716	313
1990	388 900	23 8897	**	**	**	2 861	417	320
1991		24 4417	**			2 463	477	374
1988 Q3	90 819	-	2 903	564	9 654	738	247	70
Q4	96 737	-	-	-	10 026	750	300	76
1989 Q1	92 309	-	7 117	1 178	9 861	820	337	81
Q2	95 135	-	-	-	10 311	788	194	83
Q3	91 863	-	3 550	1 227	9 938	743	87	73
Q4	100 339	-	-	-	10 906	793	98	76
1990 Q1	97 120	-	2 022	1 196	10 509	757	96	74
Q2	96 404	-	-	-	10 599	794	107	82
Q3	94 506	-	2 156	1 278	10 258	766	102	79
Q4	100 769	5 897 <sup>8</sup>	-	-	11 054	545	111	85
1991 Q1	100 054	5 638	2 269	1 330	10 815	621	112	79
Q2	99 604	6 018	-	-	10 954	579	126	106
Q3	100 991	6 286	2 573	1 496	10 925	642	116	93
Q4	106 589	6 499	-	-	11 613	621	123	96
1992 Q1	105 843	6 797	2 739	1 552	11 324	638	131	98
Q2	105 652	6 744	.,			642	117	90

1 Includes drug stores and appliance contractors.
2 Number scheduled in respect of the stated period.
3 From July 1986 this related to the number of voucher claims submitted.
4 Includes prescriptions dispensed by chemists and appliance suppliers. Excludes prescriptions dispensed by dispensing doctors and stock orders.
5 From October 1989, data on Ophthalmic services in England and Wales are collected six monthly.

6 From April 1989 NHS sight tests were made available only to children, people on low income, users of certain complex lenses, persons registered blind or partially sighted, diabetic and glaucoma sufferers and persons aged over 40 who are relatives of glaucoma sufferers.
7 The data refer to financial years rather than calendar years.
8 A new dental contract was introduced on 1 October 1990.

Sources: Department of Health;
Common Services Agency for the Scottish Health Service

## 5 Law enforcement

# 5.1 Notifiable offences recorded by the police England and Wales

									Thousand
	Violence against the person	Sexual offences	Burglary	Robbery	Theft and handling stolen goods	Fraud and forgery	Criminal damage	Other	Total
	BEAB	BEAC	BEAD	BEAE	BEAF	BEAG	BEAH	BEAL	BEAA
1985	121.7	21.4	866.7	27.5	1 884.1	134.8	539.0	16.7	3 611.8
1986	125.5	22.7	931.6	30.0	2 003.9	133.4	583.6	16.7	3 847.4
1987	141.0	25.2	900.1	32.6	2 052.0	133.0	589.0	19.3	3 892.2
1988	158.2	26.5	817.8	31.4	1 931.3	133.9	593.9	22.7	3 715.8
1989	177.0	29.7	825.9	33.2	2 012.8	134.5	630.1	27.6	3 870.7
1990	184.7	29.0	1 006.8	36.2	2 374.4	147.9	733.4	31.1	4 543.6
1991	190.3	29.4	1 219.5	45.3	2 761.1	174.7	821.1	34.6	5 276.2
1988 Q1	35.5	6.3	229.6	7.9	499.5	35.4	151.4	5.5	971.2
Q2	39.1	6.7	198.0	7.5	484.6	34.1	150.1	5.6	925.7
Q3	40.9	7.2	184.0	8.0	468.1	32.5	141.1	5.5	887.4
Q4	42.7	6.3	206.1	8.1	479.1	31.8	151.4	6.1	931.6
1989 Q1	39.3	7.0	213.3	8.2	479.6	32.1	156.8	6.0	942.2
Q2	45.2	7.5	192.7	7.8	499.1	32.8	156.0	6.6	947.8
Q3	48.3	8.0	192.3	8.0	505.2	35.4	152.5	7.3	957.0
Q4	44.2	7.2	227.7	9.1	528.8	34.2	164.8	7.8	1 023.8
1990 Q1	41.0	6.6	252.3	8.4	555.2	34.7	175.4	7.2	1 080.9
Q2	47.0	7.4	231.6	8.4	586.3	34.4	188.6	7.8	1 111.3
Q3	49.5	7.9	233.4	8.9	590.5	37.3	175.0	7.7	1 110.3
Q4	47.2	7.2	289.5	10.5	642.4	41.4	194.4	8.4	1 241.0
1991 Q1	41.6	6.6	298.9	9.6	649.3	41.4	195.6	8.2	1 251.2
Q2	48.1	7.6	292.0	10.7	701.1	44.1	214.0	8.5	1 326.2
Q3	52.3	8.1	289.3	11.8	703.8	44.9	198.0	8.9	1 317.2
Q4	48.3	7.1	339.2	13.2	706.9	44.4	213.6	9.0	1 381.6
1992 Q1	45.5	7.2	345.9	12.0	701.7	42.4	223.8	9.9	1 388.3
Q2	53.4	7.4	312.3	12.4	713.5	42.9	220.6	9.7	1 372.2

Source: Home Office

# 5.2 Crimes and offences recorded by the police Scotland

	Tho									
	Non-sexual crimes of violence	Crimes of indecency	Crimes of dishonesty	Fire raising, vandalism etc	Other crimes	Motor vehicle offences	Miscellaneous offences	Total crimes and offences (monthly)	Total crimes and offences (annual)	
	BEBC	BEBD	BEBE	BEBF	BEBG	BEBI	BEBH	BEBB	BEBA	
185	15.3	5.8	344.0	79.8	19.3	230.3	119.2	813.6	800.4	
866	15.7	5.4	342.5	78.9	21.4	238.1	120.4	823.5	822.4	
187	18.5	5.2	356.7	76.6	24.4	249.6	127.2	858.3	858.2	
88	18.0	5.1	344.7	73.5	28.6	248.6	124.9	843.5	855.6	
189	18.5	5.7	354.2	78.6	34.0	277.8	124.8	893.6	902.0	
990	18.6	6.0	386.2	86.2	39.6	294.1	127.2	957.9	959.1	
191	21.7	5.9	432.4	90.1	45.0	305.9	122.7	1 023.8	1 020.7	
188 Q1	4.4	1.3	85.3	18.4	6.0	64.0	30.2	209.6		
Q2	4.4	1.3	83.6	18.2	6.9	61.3	31.3	207.1		
Q3	4.5	1.3	85.3	17.6	7.8	58.3	31.6	206.4		
Q4	4.6	1.2	90.4	19.3	7.9	65.0	31.9	220.3		
89 Q1	4.4	1.2	84.9	19.0	7.1	69.7	27.7	214.0		
Q2	4.9	1.4	88.1	20.0	8.6	71.2	33.0	227.2		
Q3	4.7	1.6	89.4	19.2	8.3	64.6	32.4	220.2		
Q4	4.5	1.5	91.8	20.5	10.0	72.2	31.7	232.1		
90 Q1	4.5	1.5	94.6	21.6	9,1	72.5	30.3	234.0		
Q2	4.5	1.7	92.5	21.4	9.8	75.0	32.8	237.7		
Q3	4.8	1.5	96.2	20.7	10.0	71.6	32.6	237.5		
Q4	4.8	1.4	102.9	22.5	10.7	75.0	31.5	248.7		
91 Q1	4.7	1.3	97.6	21.9	10.0	77.9	28.3	241.7		
Q2	5.2	1.6	107.6	23.2	11.1	79.2	31.0	258.9		
Q3	5.7	1.6	111.4	21.8	11.8	73.3	32.3	257.8		
Q4	6.1	1.4	115.8	23.2	12.1	75.5	31.1	265.4		
992 Q1	5.7	1.5	105.2	22.7	11.3	78.6	28.9	253.9		
Q2	6.5	1.6	106.7	24.4	13.0	76.6	33.2	262.0		

Components may not add to totals due to separate rounding.

Source: The Scottish Office Home and Health Department

#### 6 Agriculture, food, drinks and tobacco

### 6.1 Land use and crop areas<sup>1</sup> Area at the June Census

						Thousar	nd hectares
		1987	1988	1989	1990	1991	1992
Agricultural land							
Total crops	BFAA "	5 272	5 255	5 137	5 013	4 956	4 993
Bare fallow	BFAB	42	58	65	64	64	46
All grasses	BFAC	6 802	6 773	6 784	6 843	6 848	6 759
Sole right rough grazing	BFAD	4 791	4 759	4 736	4 706	4 674	4 592
All other land on agricultural holdings, including woodland	BFAE	554	570	623	680	712	789
Total area on agricultural holdings	BFAF	17 461	17 415	17 345	17 307	17 254	17 180
Common rough grazing (estimated)	BFAG	1 216	1 236	1 236	1 236	1 233	1 231
Total agricultural land	BFAH	18 677	18 651	18 581	18 542	18 487	18 411
Crope							
Cereals (excluding maize and triticale)							
Wheat	BFAK	1 994	1 886	2 083	2 013	1 980	2 072
Barley (winter and spring)	BFAL	1 831	1 879	1 652	1 516	1 393	1 309
Oats	BFAM	98	120	118	107	103	101
Mixed corn	BFAN	6	5	5	4	4	3
Rye	BFAO	7	7	7	8	9	7
Total	BFAJ	3 937	3 898	3 866	3 648	3 489	3 493
Rape grown for oilseed	BFAP	388	347	321	390	440	422
Sugar beet, not for stockfeeding	BFAQ	202	201	197	194	196	197
Potatoes	BFAR	178	180	174	177	177	179
Fodder crops	BFAS	345	393	336	342	336	340
Horticultural crops (excluding mushrooms)	BFAV	200	209	208	208	204	198
Orchards: commercial	BFBG	35	35	33	32	32	33
non-commercial	BFBH	2	2	2	2	2	

For further information refer to Section 6 of the Supplement of Definitions and Explanatory Notes published in the January edition of Monthly Digest.

1 Figures include estimates for minor holdings in England and Wales but not for Scotland and Northern Ireland.
2 Provisional.
3 Commercial and non-commercial figures merged as from 1992.
Source: Agricultural Departments

### 6.2 Crops: yields and production

			Yields per	hectare (	tonnes)				Product	ion (thous	and ton	nes)	
		1988	1989	1990	1991	19921		1988	1989	199	0 1	991	19921
Agricultural crops													
Wheat	BFBJ	6.23	6.74	6.97	7.25	6.84 <sup>T</sup>	BADO	11 751	14 033	14 03			14 162
Barley (winter and spring)	BFBK	4.67	4.88	5.22	5.47	5.62 <sup>†</sup>	BADP	8 778	8 073	7 91		627	7 353
Oats	BFBO	4.55	4.46	4.96	5.04	5.17 <sup>T</sup>	BADQ	548	529	53		523	524T
Sugar beet	BFBL	41.30	41.80	41.13	-	**	BADR	8 150	8 115	7 90		-	**
Potatoes	BFBM	38.20	35.80	36.50	35.40	38.40	BADS	6 914	6 266	6 48	8 6	279	**
		-	198				1991		1987	1988	1989	1990	199
1			/8	8 /81	/90	/91	192	-	/38	/89	/90	/91	/9/
Horticultural crops Field vegetables													
Brussels sprouts		BFBR	15.					BADT	173.2	164.7	133.8	102.0	
Cabbage, inc. savoy and	spring greens	BFBS	30.					BADU	698.0	743.1	704.0	659.2	
Cauliflowers		BFBT	21.				17.7	BADV	369.8	376.3	363.6	332.0	
Carrots		BFBU	38.				37.3	BADW	548.6	674.8	586.7	573.0	
Turnips and swedes		BFBV	33.	8 35.5	30.4	29.5	30.2	BADX	160.5	171.2	137.1	158.5	162.
Beetroot		BFBW	38.	3 37.9	36.7	35.5	35.9	BADY	103.6	105.4	96.9	93.4	98.
Onions dry bulb		BFBX	39.	6 37.9	32.1	31.4	34.7	BADZ	298.1	299.0	223.5	235.3	
Peas green for market (in	pod weight)	BFBY	8.	4 9.1	7.9	7.5	7.5	BAEA	13.7	14.4	9.6	9.2	9.
Peas green for processin	9												
(shelled weight)		BFBZ	4.				5.1	BAEB	229.1	226.0	228.9	252.0	
Lettuce		BFCA	30.	8 31.7	31.5	29.1	30.5	BAEC	174.0	194.0	175.0	167.0	167.
Protected crops													
Tomatoes		BFCB	196.	4 207.9	230.4	237.0	244.6	BAED	123.4	129.9	151.8	138.9	141.
Cucumbers		BFCC	372.	7 380.9	366.1	389.0	476.8	BAEE	80.9	99.4	100.7	105.0	132.
Lettuce		BFBP	31.	7 32.4	32.5	32.6	32.6	BAEF	46.7	52.3	48.7	51.2	50.
Fruit													
Dessert apples		BAEG	11.	5 9.5	18.5	12.0	13.2	BFCD	164.8	134.1	252.7	158.3	173.
Cooking apples		BAEH	13.	9 15.8	23.4	18.8	18.7	BFCE	123.3	134.3	194.8	151.9	151.
Soft fruit		BAEI					~	BFCF	107.1	103.8	96.0	93.7	100.
Pears		BAEJ	16.			10.1	10.6	BFBO	66.4	32.3	43.1	36.7	38.

For further information refer to Section 6 of the Supplement of Definitions 1 Provisional. and Explanatory Notes published in the January edition of Monthly Digest.

Source: Agricultural Departments

### 6.3 Livestock1

0.0											Thousands
		1987 Dec	1988 Jun	1988 Dec	1969 Jun	1989 Dec	1990 Jun	1990 Dec	1991 Jun	1991 Dec	1992 <sup>2</sup> 'Jun
Cattle and caives											
Dairy herd	BFCH	3 052	2 912	2 976	2 865	2 933	2 847	2 890	2 770	2 779	2 683
Beef herd	BFCI	1 366	1 375	1 432	1 495	1 547	1 599	1 635	1 666	1 662	1 694
Heifers in calf (first calf)	BFCJ	612	834	697	793	664	757	673	733	644	765
Bulls for service	BFCK	72	75	75	78	78	82	79	81	78	82
All other cattle and calves	BFCL	6 760	6 688	6 729	6 744	6 700	6 774	6 566	6 616	6 461	6 581
Total cattle and calves	BFCG	11 862	11 844	11 909	11 975	11 922	12 059	11 843	11 866	11 623	11 805
Sheep and lambs		47.407	45.504	40 400	40.005	40 700	40 700	40.075	16 944	18 864	17 179
Ewes kept for breeding	BFCN	17 407	15 521	18 108	16 205	18 760	16 760 500	19 075 525	503	532	502
Rams kept for service	BFCO	487	461	505	490	525					
Lambs under one year old	BFCP	9 258	20 596	9 665	21 564	9 347	22 023	9 510	21 942	8 515	22 687
All other sheep and lambs	BFCY	722	4 430	825	4 728	1 046	4 515	1 037	4 232	1 021	4 049
Total sheep and lambs	BFCM	27 873	41 007	29 103	42 988	29 678	43 799	30 147	43 621	28 932	44 417
Pigs											
Sows and gilts for breeding	BFCR	901	878	829	831	838	854	855	874	869	884
Boars being used for service	BFCS	45	43	41	42	42	43	44	45	44	46
Barren sows for fattening	BFCT	14	12	10	10	11	10	10	10	10	9
All other pigs	BFCU	6 956	7 049	6 746	6 627	6 493	6 542	6 471	6 668	6 596	6 829
Total pigs	BFCQ	7 916	7 982	7 627	7 509	7 383	7 449	7 380	7 596	7 519	7 767
Poultry											
Ducks and geese	BFCW	1 553	1 848	1 941	2 110	2 794	2 217	2 102	2 191	2 041	2 411
Total fowls	BFCV	127 006	130 998	128 159	120 351	117 690	124 615	118 449	127 228	118 748	125 395

Figures include estimates for minor holdings in England and Wales but not 2 Provisional. for Scotland and Northern Ireland. For further details refer to the Supplement of Definitions and Explanatory Notes in the January edition of Monthly Digest.

Source: Agricultural Departments

### 6.4 Animals slaughtered and meat produced Monthly averages or totals for four or five week periods

			Anima	als slaughtered	(thousands)			1	Meat produced	(thousand	tonnes)	
	Steers, heifers and young bulls	Cows and adult bulls	Calves	Ewes and rams	Other sheep and lambs	Sows and boars	Other pigs	Beef and veal	Mutton and lamb	Pork	Offal	Total
	BFHA	BFHB	BFHC	BFHD	BFHE	BFHF	BAKP	BFHK	BFHL	BFHM	BFHN	BFHJ
1986	257	65	6	117	1 172	28	1 272	88.5	24.1	62.2	12.9	188.2
9871	261	76	6	128	1 186	28	1 289	93.1	24.6	65.3	14.0	197.2
988	222	56	3	127	1 300	32	1 284	78.8	26.8	66.3	13.0	185.0
989	227	58	2	147	1 488	28	1 182	81.5	30.5	60.5	13.5	186.0
990	236	54	4	153	1 515	27	1 157	83.5	30.8	62.0	13.8	190.0
1991 Jul	224	62	5	135	2 019	34	1 328	80.4	39.7	73.4	15.0	208.6
Aug	197	52	5	120	1 668	26	1 069	71.3	32.7	58.4	12.7	175.2
Sep	219	60	7	129	1 915	30	1 137	79.6	36.9	63.8	14.2	194.5
Oct	303	82	5	164	2 294	38	1 414	110.1	44.0	79.9	18.4	252.5
Nov	262	76	4	137	1 787	34	1 191	96.8	34.6	67.0	15.6	213.9
Dec	216	53	4	128	1 426	28	1 118	76.9	28.1	62.9	12.8	180.8
1992 Jan	249	70	4	136	1 320	39	1 319	93.7	27.8	74.2 <sup>†</sup>	14.7	210.5
Feb	215	52	2	110	973	32	1 087	77.6	21.0	60.9	11.9	171.4
Mar	211	47	2	106	989	31	1 067	75.7	21.3	60.4	11.7	169.1
Apr	252	57	2	125	1 230	34	1 252	89.8	26.5	69.8	14.0	200.1
May	184	42.	2 2	97	1 001	26	1 001	65.6	21.2	55.9	10.6	153.4
Jun	186 <sup>†</sup>	44	2	122 <sup>†</sup>	1 343 <sup>†</sup>	27	1 026	66.8 <sup>†</sup>	27.5 <sup>†</sup>	55.8	11.6	161.7
Jul	221	56	3	117	1 750	35	1 277	80.2	34.6	71.3	14.2	200.3
Aug	187	47	4	109	1 671	27	1 067	67.5	32.5	60.2	12.4	172.6
Sep	211	55	3	118	1 695	28	1 075	76.8	32.8	74.9	13.3	197.8
Oct	289	66	4	140	2 221	38	1 420	103.7	43.2	99.8	17.7	264.4

<sup>1 53-</sup>week year.

Source: Ministry of Agriculture, Fisheries and Food

### 6.5 Cereals and cereal products Monthly averages or totals for four or five week periods

			Wheat a	nd flour				0	ats			Barley			
	Sales of	Wheat	milled	Stocks (includ-		*	Sales of				Sales of				
	home- grown wheat for	Home- produced	Imported	flour as	Flour produced	Flour disposals	home- grown oats for	Oats milled	Products of oat- milling	Stocks	prown barley for food 1	Disposals for food and brewing	Stocks	Breakfast cereals: <sup>2</sup> produc- tion	Biscuits: produc- tion
	BFDA	BFDB	BFDC	BFDD	BFDE	BFDF	BFDG	BFDH	BFDI	BFDJ	BFDK	BFDL	BFDM	BFDN	BFDO
985	301	301	95	1 033	304	303	13	12	7	36	374	395	975	21	58
986	272	257	146	1 263	308	305	13	13	8	37	473	472	1 143	20	56
987	322	318	87	918	319	313	14	13	8	27	394	397	795	22	58
988	284	281	147	952	333	325	16	15	9	35	382	399	845	23	
989	352	347	73	918	328	328	20	19	11	43	410	416	1 043	23	
991 Jun	370	384	47	827	321	319	14	15	9	22	99	203	504	28	
Jul <sup>3</sup>	361	400	54	716	365	361	16	18	10	19	43	155	385	22	
Aug <sup>3</sup>	246	307	55	650	291	298	15	16	9	19	516	243	664	21	
Sep <sup>3</sup> Oct <sup>3</sup>	304	335	58	618	311	315	24	17	9	28	650	378	943	27	
Oct <sup>3</sup>	392	406	67	614	379	371	26	20	12	35	288	266	961	26	
Nov <sup>3</sup>	363	341	55	625	316	320	20	21	12	34	261	306	918	23	
Dec <sup>3</sup>	329	365	53	647	285	291	17	18	11	34	351	405	864	24	
992 Jan <sup>3</sup>	374	364	62	658	341	341	21	23	13	30	282	327	828	22	
Feb3	337	309	51	671	289	296	20	19	11	31	328	357	805	23	
Mar <sup>3</sup>	319	327	55	656	305	306	15	17	9	28	394	460	746	28	
Apr <sup>3</sup>	365	366	61	639	345	352	13	18	10	25	242	327	665	23	
May <sup>3</sup>	339	317	50	663	292	293	15	17	10	22	222	316	572	24	
Jun <sup>3</sup>	340	334	52	652	307	309	12	16	7	18	107	201	477	29	
Jul <sup>3</sup>	358	381	64	621	356	357	12	17	10	13	206	226	466	25	
Aug <sup>3</sup> Sep <sup>3</sup>	268	308	63	570	288	296	19	17	9	17	555	294	724	24	
Sep3	303	309	76	565	303	310	25	19	9	24	489	284	927	26	

Including quantities used for brewing, malting and distilling.
 Other than oatmeal and oatmeal flakes.

3 Provisional.

Source: Ministry of Agriculture, Fisheries and Food

#### Production of compound feedingstuffs 6 Production Monthly averages

					Т	housand tonne
	Cattle feed	Calf feed	Pig feed	Poultry feed	Other compounds	Total
	BFFB	BFFC	BFFD	BFFE	BFFF	BFFA
986	375.0	33.6	183.3	288.8	53.3	934.0
987	319.2	29.1	182.7	299.4	56.1	886.4
988	313.3	28.7	182.6	307.8	62.2	894.6
989	321.9	28.3	177.8	292.8	64.3	885.0
990	321.8	26.5	186.5	309.4	69.0	913.1
989 Q3	272.0	21.8	180.0	295.6	36.7	806.0
Q4	386.2	34.7	187.5	301.9	50.7	960.8
990 Q1	397.5	32.9	176.7	294.4	129.5	1 031.0
Q2	253.8	19.9	184.6	317.0	51.4	826.7
Q3	272.4	21.1	193.9	332.0	40.6	859.8
Q4	372.4	32.7	204.3	336.1	59.7	1 005.2
991 Q1	374.5	29.4	187.6	310.1	141.4	1 043.1
Q2	257.1	19.9	194.9	330.7	61.4	864.1
Q3	255.2 <sup>†</sup>	16.6 <sup>†</sup>	197.8 <sup>†</sup>	327.3	29.2	826.1
Q4	362.4	24.7	208.7	321.8	54.7	972.4
992 Q1	378.8	20.8	196.5	304.3	142.8	1 043.0
Q2	264.1	14.8	201.3	319.9	65.1	865.3
Q3	270.9	14.6	205.5	326.5	32.8	850.3

Source: Ministry of Agriculture, Fisheries and Food

### 6.7 Potatoes, sugar and jam Monthly averages, calendar months or totals for four or five week periods

Thousand tonnes

		Potatoes				iugar (as	refined)				
	Movement into hu Unite	man consumptioned Kingdom	n in the		Quota	Dis	posais				
	From home crop	Imports <sup>4</sup>	Exports	Stocks <sup>1,2</sup>	from home-	Totai <sup>3</sup>	For food in the United Kingdom	Stocks	Syrup and treacle: production	Glucose: production	Jam and marmalade: production
	BFGA	BFGB	BFGC	BFGD	BFGF	BFGG	BFGH	BFGI	BFGJ	BFGK	BFGL
1986	459	68	13	3 111	112.1	188.3	185.7	907.9	4.3	39.3	14.5
1987	456	64	13	3 168	106.4	191.5	189.7	899.1	4.4	37.6	14.6
1988	463	60	8	3 347	109.1	193.0	191.7	978.4	4.4	41.6	14.5
1989	414	81	12	2 933	86.5	196.2	194.7	860.0	4.3	45.2	15.1
1990	410	72	13	3 078	**	**		**	**		**
1991 Jul	361 <sup>†</sup>	77	5			184.2	179.9	398.3	4.8	42.8	
Aug	380	65	8	-	-	205.2	201.5	305.8	3.6	46.0	
Sep	451	48	5	-	12.3	184.8	173.9	228.4	4.0	50.6	
Oct	492	51	13	4 266	292.2	184.8	180.8	414.1	5.5	52.3	
Nov	444	53	26	3 589	306.1	236.5	233.4	614.3	4.9	49.1	
Dec	414	55	27	-	295.4	171.7	166.8	824.1	3.1	32.4	
1992 Jan	402	70	21	2 752	195.2	162.0	156.7	979.4	4.4	42.6	
Feb	401	77	19	2 019	**	177.7	171.5	1 084.8	3.9	42.3	,,
Mar	407	81	20			175.5	173.5	803.9	4.2	53.1	**
Apr	388	80	20			204.6	197.7	717.3	4.4	41.5	
May	333	89	17	**		175.9	172.9	607.6	3.4	47.5	
Jun	354	130	13		**	202.0	195.9	497.2	3.6	52.0	
Jul	334	103	8			224.8	219.5	393.5	4.5	51.3	
Aug	394	55	8	**	**	171.6	169.2	325.2	3.6	46.6	
Sep		46	20			192.8	188.9	294.1	3.7	49.9	
Oct				**	**				5.4	47.7	

For further information refer to Section 6 of the Supplement of Definitions

And Explanatory Notes in the January edition of Monthly Digest.

Changes in stocks differ from movements into human consumption due to wastage when dressing potatoes on producers'/merchants' premises.

2 Estimate of end - December stocks based on Potato Marketing returns.

3 From January 1984, total UK consumption by food and other industries (includ-

ing sugar used in the chemical industry).

4 Excludes Channel Isles exports to G.B.

Sources: Ministry of Agriculture, Fisheries and Food; Central Statistical Office

### 6.8 Production of bacon, ham and canned meat and meat stocks in cold storage Monthly averages or totals for four or five week periods Monthly averages or end of period stocks

Thousand tonnes Bacon and ham Meat stocks in cold storage Disposals Canned meat: Beef and veal Mutton (including for Production canning) Pork Offal Total and lamb production BFIE BAKO BFIC BFID BFIF BFIG BFIH BFII 1987 130.5 16.6 38.2 7.8 84.3 26.6 12.5 1988 1989 16.6 37.9 7.2 78.3 20.7 10.4 12.0 121.4 91.8 16.2 37.9 9.8 55.7 15.8 8.8 11.5 1990 15.0 36.8 8.9 1991 14.6 35.8 12.1 1991 Jun 14.5 35.5 142.6 17.1 9.6 7.5 176.8 16.5 35.4 144.8 21.5 11.7 8.3 186.3 Aug 13.6 11.9 142.2 23.9 11.5 9.3 186.9 34.1 Sep 13.6 32.5 145.2 22.4 9.4 188.0 21.4 198.0 16.6 39.1 156.2 10.8 9.6 37.1 9.6 202.3 12.6 10.9 14.5 163.1 Dec 12.7 32.7 170.4 20.5 11.2 9.9 212.0 1992 Jan 10.5 10.9 206.9 16.8 36.2 164.3 21.2 Feb 13.2 31.8 8.8 9.0 8.6 201.8 Mar 208.2 199.2 12.9 30.1 173.0 16.2 9.9 9.2 37.0 9.0 Apr 15.7 169.0 13.1 8.1 May 12.6 8.1 15.8 8.8 8.6 198.3 Jun 13.3 33.0 168.7 16.3 9.4 8.7 203.1 Jul 17.8 17.4 9.4 9.7 206.9 204.9<sup>†</sup> 15.4 32.4 171.1 8.6 169.9<sup>†</sup> Aug 12.2 33.5 8.0 Sep 11.7 203.5 32.8 170.3 14.8 8.5 9.8 Oct 15.6

> Sources: Ministry of Agriculture, Fisheries and Food; Central Statistical Office

#### Fish, oils and fats Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

Thousand tonnes Fresh, frozen and cured fish Oilseeds and nuts Vegetable oil Marine oil Crude oil Crude oil Disposals equivalent equivalent For food in the Stocks: Margar-United Kingdom Total (landed crude oil Solid Filleted Crude oil UK Landed equivproduccooking table landings Crushed Disposals Stocks1 Usage<sup>2</sup> Stocks<sup>3</sup> weight produced tion fat weight weight) **BFJA BFJB BFJC BFJD BFJE** BFJF **BFJG** BFJJ **BFJM BFJN** BFJO BFJP 86.0 99.6 117.6 71.5 74.5 16.3 42.3 22.4 1985 57.1 95.5 59.3 24.7 101.1 35.4 37.2 31.5 9.0 51.9 97.7 24.7 35.9 6.3 1986 51 9 59.3 106.1 38.5 32 0 8.7 1987 65.9 69.8 29.1 36.2 95.0 13.9 15.9 8.9 127.2 32.6 1988 155.9 55.0 25.8 129.6 86.3 10.7 12.0 31.3 8.6 8.0 1989 88.6 143.7 49.1 24.0 124.5 86.2 11.8 10.7 30.6 11.6 10.1 1991 Aug 79.6 80.7 86.6 195.3 78.5 37.7 123 2 46.6 20.1 146 8 8.6 13.0 25.3 75 77 138.0 64.0 29.3 9.6 19.9 10.1 45.8 162.4 12.4 Oct 50.2 138.9 56.8 20.3 160.5 75.0 11.9 11.8 36.6 11.0 8.9 Nov Dec 109.9 51.4 71.9 30.0 146.4 52.4 18.9 143.5 74.8 10.5 10.5 32.2 9.6 10.1 59.0 59.7 157.2 27.9 83.5 26.3 8.7 136.2 9.0 8.6 8.9 150.9 51.7 21.9 142.7 85.1 9.4 12.8 29.3 9.8 8.7 1992 Jan 84.3 59.9 79.0 49.7 20.7 155.6 55.4 29.5 131.6 94.0 8.3 10.4 28.3 11.9 27.0 174.5 64.3 54.4 26.8 151.4 8.9 12.0 28.7 9.0 10.0 34.1 Apr May 30.6 157.8 27.4 165.4 80.6 9.9 10.6 10.0 9.4 111.9 32.7 90.0 66.6 27.7 148.8 53.3 29.6 10.0 Jun 36.1 99.3 37.6 29.5 131.6 89.7 6.3 8.6 25.4 8.0 12.3 42.2 106.5 35.4 18.7 162.0 76.6 9.9 27.7 9.6 13.4 Aug 71.8 71.0 58.6 24.4 149 1 49 4 23.0 172 0 76.9 8.2 9.6 26 2 8.6 99 52.5 9.5 25.3 152.2 53.5 8.8 12.4 82.7 23.9 140.6 7.8

1 Comprising stocks of crude and refined oils held by seed crushers, oil refiners and manufacturers of margarine, solid cooking fat and other table 3 Including quantities held by seed crushers, hardeners, and refiners of oil, and manufacturers of margarine.

2 For the manufacture of margarine, solid cooking fat and other table spreads

Source: Ministry of Agriculture, Fisheries and Food

#### Milk, milk products and eggs Monthly averages or calendar months; stocks: end of period

		Million litre	5					Thousand	tonnes					
				Condens			Milk p	owder		Bu	tter	Che	980	Supply of hen eggs
		A. #11. 4-	T1			Full-o	ream	Skim	nmed					for human
	Liquid milk	Milk for manufac- ture	Total milk dis- posals	Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	tion (million dozen) <sup>1,2</sup>
1985 1986 1987 1988 1989	BFKB 576 572 569 568 567	BFKC 679 699 647 619 598	BFKA 1 272 1 288 1 219 1 187 1 165	BFKH 15.0 14.5 15.0 15.3 17.3	BFKI 8.4 6.5 9.0 10.3 14.9	BFKJ 5.1 4.7 7.8 8.7 8.0	BFKK 3.3 2.2 4.5 6.5 6.5	BFKL 20.1 22.3 16.1 11.4 11.1	22.6 18.7 18.4 21.7 20.7	BFKD 16.8 18.5 14.7 11.6 10.8	BFKE 221.7 256.9 157.9 51.6 33.0	BFKF 21.3 21.4 22.0 24.8 23.3	BFKG 115.2 123.5 112.6 145.6 135.8	BFKN 77.3 74.1 73.1 72.5 64.1
1991 Jul Aug Sep Oct Nov Dec	560 555 558 589 571 567	570 531 486 492 471 546	1 131 1 088 1 047 1 062 1 043 1 113	16.2 15.3 17.7 16.2 17.3 16.1	10.0 10.1 10.1 8.0 8.5 9.4	6.4 5.9 5.8 6.4 7.1 8.1	3.9 4.2 1.9 2.2 2.5 4.2	8.8 9.4 8.8 6.8 6.6 11.2	17.41 16.11 11.80 10.51 9.22 11.15	8.8 8.5 7.5 6.6 6.4 6.9	58.20 57.20 54.50 44.00 40.70 41.60	24.6 21.8 19.9 21.3 18.8 21.2	154.0 151.3 146.4 139.7 130.7 124.6	71.6
1992 Jan Feb Mar Apr May Jun	561 539 580 548 565 547	585 543 599 621 700 578	1 146 1 083 1 180 1 170 1 266 1 126	14.1 15.8 19.1 17.6 17.9 18.8	9.3 8.5 8.7 8.3 9.1 9.7	6.5 5.3 7.0 7.8 8.6 9.5	5.3 3.5 2.9 2.3 2.9 3.0	8.4 8.8 9.6 9.3 11.5 6.6	8.34 7.65 5.22 7.53 9.89 7.74	8.7 8.3 9.0 9.2 10.2 6.5	42.20 42.30 44.00 50.00 48.30 46.80	29.5 26.2 28.3 29.9 34.7 29.5	125.4 123.8 126.6 131.2 136.8 142.3	67.2
Jul Aug Sep	571 <sup>†</sup> 559 551	533 <sup>†</sup> 567 534	1 104 1 127 1 086	15.3 17.0 16.7	9.9 9.4 10.2	8.1 8.5 7.1	3.9 5.3 4.8	4.8 7.6 8.0	6.80 8.38 8.41	6.3 7.7 7.7	46.30 43.00 37.50	26.5 28.1 23.2	136.9 141.8 146.8	69.7

For further information refer to Section 6 of the Supplement of Definitions 2 This series has been revised as a result of changes in survey methodology and and Explanatory Notes in the January edition of Monthly Digest.

grossing-up procedures. Source: Ministry of Agriculture, Fisheries and Food

1 Includes first and second quality eggs broken out:

# Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

						Thous	and tonne	IS .						Millie	on litres
		ed and ed fruit		nned tables				olate and onfection		Te	a	Raw	coffee	Soft	drinks
	Pro- duction	Stocks <sup>1</sup>	Pro- duction	Stocks <sup>1</sup>	Soups: pro- duction <sup>2</sup>	Cocoa beans: pro- duction <sup>3</sup>	Pro- duction	Dis- posals	Stocks <sup>1</sup>	Dis- posais <sup>4</sup>	Stocks	Dis- posals	Stocks	Concentrated:	Unconcen- trated: sales
	BFLA	BFLB	BFLC	BFLD	BFLE	BFLF	BFLG	BFLH	BFLI	BFLJ	BFLK	BFLL	BFLM	BFLN	BFLO
1987	3.4	13.2	60.2	153.2	27.4	7.9	70.00	73.60	63.1	13.1	51.1	9.4	8.40	46.5	309.4
1988	3.0	7.9	58.4	106.6	26.2	8.4	75.55	66.56	**	13.6	50.2	8.5	8.30	47.2	302.3
1989	2.9	9.3	61.3	134.5		9.6	67.27	74.80		13.5	51.4	8.2	7.20	46.2	342.7
1990	-					10.4	70.68	80.39		12.1	48.4	8.7	11.30	46.5	359.6
1991	**					12.4				12.6	42.8	8.4	10.10		
1001	**	**	**	**	**	12.4	**	**	**	16.0	42.0	0.4	10.10	**	**
1991 Jun		**	**	**		-	60.36	71.37	**	-	-	-	-		•
Jul						-	60.95	73.09		-	-	_	-		
Aug			**			14.0	65.61	75.82	**	11.50	44.0	7.8	10.0	**	**
Sep	**		**	**		-	78.80	92.32	**	-	-	-	-		
Oct	**			**		-	92.27	106.83		-	-	-	-		
Nov	**					12.5	85.74	98.94		13.50	42.8	8.6	10.1	**	
Dec	**	**	**	**		-	74.13	84.49		-	-	-	-		
1992 Jan				**		-	54.12	64.54		-	-	-	-		**
Feb	**					13.3	69.06	78.69		12.30	42.2	9.1	9.0		
Mar				**		-	74.20	85.25		-	-	-	-		**
Apr			**		**	-	64.59	74.93		-	-	-	-		**
May		**	**		**	12.6	57.56	68.40		12.00	38.4	8.7	8.1		
Jun						-	54.65	65.61	**	-	-	-	-		
Jul					**	-	60.14	72.80		-	_	-	_		
Aug			**	**		12.4	71.05 <sup>†</sup>	80.23 <sup>†</sup>		12.88	38.6	7.8	11.5		
Sep			**	**	**		86.43	99.95		**		**			

Sources: Ministry of Agriculture, Fisheries and Food; Central Statistical Office

### 6.12 Tobacco products Monthly averages or calendar months

					Released for h	ome consum	ption				
	The	ousand million	1			Mi	llion kilogra	ımmes			
		Cigarettes			Home-produ	ced			Imported		Tota
	Home				Other tobacco p	roducts			Other		products other than
	produced	Imported	Total	Cigars	Hand-rolling	Other <sup>1</sup>	Total	Cigars	products <sup>1</sup>	Total	cigarettes
	BFMB	BFMC	BFMA	BFMF	BFMG	BFMH	BFME	BFMJ	BFMK	BFMI	BFMD
1986	6.90	0.98	7.92	0.19	0.40	0.23	0.82	0.016	0.005	0.021	0.84
987	7.50	0.98	8.47	0.20	0.40	0.22	0.82	0.016	0.007	0.022	0.84
988	7.30	0.78	8.11	0.20	0.38	0.20	0.77	0.017	0.008	0.025	0.80
989	7.40	0.70	8.00	0.19	0.36	0.19	0.74	0.015	0.011	0.026	0.76
1990	7.27	0.86	8.13	0.18	0.34	0.18	0.70	0.013	0.011	0.024	0.72
991 Nov	3.21	0.97	4.19	0.34	0.13	0.09	0.56	0.017	0.014	0.031	0.59
Dec	9.70	1.08	10.78	0.09	0.33	0.16	0.58	0.010	0.016	0.026	0.61
992 Jan	2.97	0.24	3.21	0.06	0.25	0.12	0.43	0.009	0.012	0.021	0.45
Feb	9.79	0.70	10.50	0.12	0.38	0.18	0.68	0.008	0.018	0.026	0.71
Mar	10.85	1.71	12.56	0.14	0.42	0.16	0.72	0.019	0.017	0.036	0.76
Apr	1.68	0.21	1.88	0.12	0.18	0.14	0.44	0.005	0.011	0.016	0.46
May	4.05	0.51	4.56	0.14	0.29	0.14	0.57	0.008	0.014	0.022	0.59
Jun	6.47	0.78	7.25	0.16	0.32	0.16	0.64	0.010	0.016	0.026	0.67
Jul	6.63	0.68	7.32	0.16	0.31	0.16	0.63	0.011	0.020	0.031	0.66
Aug	6.37	0.81 <sup>T</sup>	7.18 <sup>T</sup>	0.15	0.30	0.14	0.59	0.008	0.022	0.030	0.62
Sep	6.13	1.27	7.40	0.14	0.30	0.15	0.59	0.013	0.020	0.033	0.61

<sup>1</sup> Excluding snuff.

Source: HM Customs and Excise

Manufacturers' stocks only.
 Canned and powdered soups.

<sup>3</sup> Quantity of beans ground. 4 Including exports.

### 6.13 Alcoholic drink Monthly averages or calendar months

				1	housand hec	tolitres						and hectolit of alcohol	res
					Released for I	hame con	sumption				Release home consi		
			Beer		V	line of fre	sh grapes				Spirit		
					Stil								Spirita
	Beer pro- duction <sup>1</sup>	Home produced <sup>2</sup>	Imported	Total	Not exceeding 15%3,4	15% or more <sup>3</sup>	Total sparkling	Total	Made wine	Cider and perry	Home produced whisky	Other <sup>5</sup>	tota pro duction
	BFNK	BFNM	BFNN	BFNL	BFNO	BFNP	BFNS	BENT	BFNV	BFNW	BFNX	BFNY	BFN
1984	5 009	4 937	237	5 173	346.0	85.2	18.6	449.8	41.0	271.6	36.2	39.9	235.
1985	4 971	4 869	256	5 126	377.1	71.8	21.5	470.3	44.8	264.5	38.4	42.7	244.
1986	4 953	4 826	275	5 101	421.8	46.6	23.4	491.8	44.0	269.4	38.0	42.6	247.
1987	4 991	4 877	288	5 165	456.2	40.8	26.3	523.2	46.8	268.9	37.2	44.6	261.
1988	5 012	4 909	363	5 272	473.3	37.6	29.3	540.2	49.5	258.5	37.6	48.5	297.
1989	5 001	4 890	378	5 268	489.3	33.9	32.7	555.8	49.2	271.9	35.9	47.6	350.9
1990	4 971	4 836	422	5 257	491.1	31.5	30.4	552.4	58.8	305.5	34.5	47.2	389.
1989 Feb	4 456	4 360	264	4 624	302.5	20.2	19.7	342.3	48.2	217.6	23.8	36.6	1 042.9
Mar	4 742	4 634	334	4 968	429.0	30.3	25.8	485.1	63.5	208.1	38.3	52.7	
Apr	4 633	4 539	329	4 868	423.7	20.3	23.8	467.8	38.8	243.3	21.3	24.3	
May Jun	5 139 5 792	5 029 5 652	401 438	5 430 6 090	466.7 531.8	21.8	28.3 37.6	516.8 591.6	38.4 46.9	253.5 312.3	27.6 29.1	35.2 40.0	1 145.0
								391.0					
Jul	5 267	5 139	376	5 515	488.7	21.9	34.2	544.8	34.9	357.8	29.7	43.8	
Aug	5 622	5 514	376	5 890	484.0	22.8	29.3	536.0	39.9	374.6	32.9	42.4	864.6
Sep	5 132	5 024	375	5 399	462.4	27.7	28.0	518.1	39.6	201.4	30.7	41.6	
Oct	5 177	5 058	422	5 480	600.1	59.0	37.0	696.1	56.3	316.6	49.7	64.8	
Nov	5 723	5 611	522	6 133	798.4	80.9	56.3	935.6	86.3	345.1	84.0	102.3	1 159.0
Dec	4 099	3 982	343	4 325	612.7	61.4	48.7	722.7	71.1	274.0	49.0	63.7	
1990 Jan	4 124	4 029	321	4 350	270.0	16.1	20.1	306.2	39.9	189.8	12.8	24.9	
Feb	3 997	3 886	288	4 174	320.5	18.0	19.7	358.1	43.9	260.3	23.3	30.3	1 150.2
Mar	5 028	4 912	389	5 301	413.1	22.1	22.2	457.3	66.5	255.8	34.4	51.2	
Apr	4 786	4 652	324	4 976	438.8	22.4	25.2	486.3	41.7	273.8	22.6	31.0	-
May Jun	5 756 5 508	5 591 5 345	436 477	6 027 5 822	534.4 476.2	24.9	31.2 28.3	590.5 526.3	47.2 68.1	309.7 301.2	28.1 28.8	41.4	1 243.1
Jul	5 052	4 897	447	5 344	523.8	23.4	31.1	578.3	57.9	400.4	29.3	39.9	-
Aug	5 578	5 430	482	5 912	458.1	18.1	25.4	501.7	48.2	327.9	23.3	35.4	961.3
Sep	4 806	4 687	420	5 106	422.4	22.8	25.7	470.9	44.6	334.7	27.5	38.6	-
Oct	5 435	5 295	480	5 775	639.2	45.4	36.6	720.2	81.6	349.5	46.0	59.5	
Nov Dec	5 689 3 656	5 539 3 527	597 406	6 136	799.1 597.0	76.6 66.6	53.7 46.1	929.5 709.7	88.5 77.9	344.4	81.2 56.1	98.5 75.4	1 321.3
							40.1						
1991 Jan	4 000	3 887	329	4 216	257.0	13.9	16.5	287.4	30.5	202.8	12.7	22.8	-
Feb	3 940	3 843	299	4 142	295.5	16.5	13.5	325.5	40.3	274.3	20.2	28.2	1 054.4
Mar	5 043	4 924	351	5 275	481.4	26.9	21.3	529.6	57.6	289.4	44.9	55.2	-
Apr	4 987	4 828	418	5 247	460.3	19.6	19.9	499.7	41.5	282.2	15.7	25.7	
May Jun	5 252 4 808	5 100 4 627	451 466	5 551 5 093	492.4 482.7	22.0	23.6 28.9	538.0 531.7	41.8 48.5	241.4 291.7	22.9 26.6	33.3 35.1	1 248.9
Jul	5 203	5 022	484	5 506	522.9	23.5	26.2	572.4	56.9	375.4	27.2	39.1	-
Aug	4 953	4 781	498	5 279	471.2	24.9	21.4	517.6	56.1	320.0	26.4	39.2	961.4
Sep	4 915	4 769	491	5 260	470.9	19.5	21.8	512.2	63.9	344.1	26.0	37.8	-
Oct	5 571	5 406	551	5 958	659.6	45.8	35.6	741.0	81.3	229.8	39.7	56.4	
Nov	5 221	5 055	570	5 624	771.2	58.6	43.7	873.5	107.2	498.1	68.8	86.1	1 211.1
Dec	3 823	3 631	421	4 052	614.8	65.5	43.9	724.2	75.8	363.3	51.4	87.9	-
1992 Jan	3 712	3 613	318	3 931	273.9	15.3	13.6	302.8	41.0	452.3	10.4	20.9	-
Feb	3 954	3 845	319	4 164	332.0	16.9	12.3	361.3	40.9	219.1	22.5	28.5	1 064.5
Mar	4 586	4 453	434	4 887	475.4	21.6	17.7	514.7	71.0	294.3	35.1	44.5	-
Apr	4 697	4 542	430	4 971	480.6	20.6	18.1	519.3	51.7	348.3	19.6	26.4	-
May Jun	4 953 5 563	4 777 5 402	463 542	5 240 5 944	503.2 531.2	19.1 16.8	21.8 26.0	544.1 574.1	53.0 73.6	306.5 419.6	21.3 23.5	34.3 37.0	-
Jul	5 330 4 467	5 088	560 476	5 648	538.9	20.6	25.4	584.9	82.4	393.8	25.3	38.5	-
Aug		4 224		4 700	450.8	18.7	18.5	487.9	64.3	351.7	24.6	34.4	-
Sep	4 718	4 537	516	5 052	514.2	26.1	24.6	564.9	74.5	**	**	9.0	

<sup>1</sup> The figures relating to both home production and releases for home consumption take account of brewing at high gravity with the addition of some brewing liquor after fermentation.
2 Home produced figures are beer production less exports.
3 Percentage alcohol by volume.
4 For the period April 1984 to July 1985 the middle band included wine of a strength of exactly 15 per cent.

#### 7 Production, output and costs

## 7.1 Output of the production industries

Average 1985 = 100

					3	Summary				
				-11			Manufacturing in	dustries		
	Total production industries	Energy and water supply	Total manufac- turing industries	Metals	Other minerals and mineral <sup>2</sup> products	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac turing
Class <sup>3</sup>	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49
Weights	1000	309	691	26	35	71	295	91	47	120
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	102.4	105.0	101.3	100.3	101.3	101.8	100.2	100.8	100.7	104.5
1987	105.7	103.9	106.6	108.6	106.8	109.0	103.7	103.2	103.7	115.0
1988	109.5	99.3	114.1	122.3	117.3	114.2	112.3	104.8	102.0	126.6
1989	109.9	89.6	119.0	124.7	120.1	119.3	119.9	105.7	98.3	132.2
1990	109.3	86.9	118.4	121.3	113.4	118.3	119.8	106.4	95.7	133.2
1991	106.1	92.3 <sup>T</sup>	112.2	109.9 <sup>T</sup>	103.0	121.6	111.0	106.3 <sup>†</sup>	87.8	126.1
Sessonally ad	ljusted									
1987 Q2	104.8	102.9	105.6	107.8	106.1	106.8	102.6	103.0	103.8	114.1
Q3	106.7	103.6	108.1	110.3	109.6	111.0	105.3	103.3	105.3	116.6
Q4	107.8	103.8	109.6	113.1	110.4	112.2	106.9	104.3	103.8	119.2
1988 Q1	107.9	101.1	111.0	118.7	117.2	111.1	108.1	103.7	103.5	122.4
Q2	109.4	102.9	112.3	120.7	115.1	112.6	110.5	104.6	100.9	123.8
Q3	110.3	98.7	115.4	123.8	116.4	116.0	113.5	105.8	102.0	129.4
Q4	110.5	94.7	117.5	126.1	120.7	117.0	117.2	104.8	101.4	131.0
1989 Q1	109.7	89.0	118.9	130.8	122.3	118.9	118.9	104.9	100.0	132.5
Q2	109.0	87.0	118.8	122.3	122.3	118.6	119.4	105.7	99.3	132.7
Q3	110.3	90.7	119.1	121.8	119.3	119.8	121.1	106.0	97.2	131.2
Q4	110.5	91.5	119.0	123.7	116.3	120.0	120.4	106.3	96.6	132.4
1990 Q1	109.8	88.3	119.5	119.9	116.1	120.6	120.3	106.5	98.4	134.8
Q2	111.7	92.5	120.3	126.1	114.9	119.8	122.3	106.1	97.0	135.2
Q3 Q4	108.6 107.0	85.9 88.8	118.8 115.2	123.0 116.3	112.9 109.8	118.3 114.4	120.3 116.3	107.2 106.0	94.9 92.6	133.4 129.3
	107.0	0.00	113.2		109.6	114.4				
1991 Q1	106.7	91.6	113.4	107.9 <sup>†</sup>	104.4	118.1	113.9 <sup>†</sup>	107.0 <sup>†</sup>	89.4 <sup>T</sup>	126.7
Q2	105.2	89.2	112.4 <sup>†</sup>	111.0	103.1 <sup>T</sup>	120.4	111.3	106.7	87.9	126.3
Q3	106.3	92.8	112.3	111.2	103.8	124.0	110.5	105.8	87.6	126.2
Q4	106.2	95.8	110.8	109.5	100.8	124.0	108.2	105.5	86.3	125.2
1992 Q1	105.2 <sup>†</sup>	92.4	111.0	107.2	100.4	123.3	107.8	107.1	86.4	127.1
Q2	105.0	90.2	111.5	107.9	99.3	122.0 <sup>†</sup>	108.3	109.0	87.5	128.1
Q3	105.6	92.6	111.4	105.9	99.1	121.2	108.5	108.3	87.7	128.5
1991 Feb	107.1	94.7	112.6 <sup>†</sup>	104 <sup>†</sup>	103	117	114	106 <sup>†</sup>	89	126
Mar	107.0	93.9	112.8	109	104	119	112	108	89	127
Apr	104.2	85.8	112.4	109	102	120	112	107	88	126
May	104.2	86.2	112.3	112	103	120	111	107	88	126
Jun	107.2	95.7	112.3	112	104	121	111	106	88	127
Jul	107.2	93.9	113.2	111	104	124	112	106	88	126
Aug	105.5	91.1	112.0	111	104	123	110	106	88	127
Sep	106.0	93.31	111.7	111	103	124	109	106	87	126
Oct	106.5	97.2	110.6	110	101	125	107	106	87	125
Nov	106.1	95.4	110.9	110	101	124	109	104	87	125
Dec	105.8	94.7	110.8	109	101	124	108	106	86	125
1992 Jan	104.6	92.6	110.0	106	100	123	107	106	86 <sup>†</sup>	126
Feb	106.0	93.8	111.5	109	101	123	108	108	87	127
Mar	105.1	90.7	111.5	107	100	124	108	108	87	127
Apr	105.7	92.2	111.7	108	99	122	109	109	87	128
May Jun	104.6 104.6	89.7 88.8	111.2 111.7	110 106	98 100 <sup>†</sup>	122 122	108 108	109 110	88 88	128 128
Jul Aug	105.6 105.4	91.9 91.8	111.7 111.5	108 109	100	122 120	109 108 <sup>†</sup>	108	87 88	129 129
Sep	105.8	93.9	111.5	101	98	121	108	108	88	128

Note: The figures contain, where appropriate, an adjustment for stock changes.

2 Mainly building materials.

3 Industries are grouped according to the Standard Industrial Classification 1980.

# 7.1 Output of the production industries

Average 1985 = 100

				Detailed analy	rsis			
		Energy and w	ater supply				a man-	micals nd made res
	Coal and coke	Extraction of mineral oil and natural gas	Mineral oil processing	Other energy and water supply <sup>1</sup>	Metals	Other minerals and mineral products <sup>2</sup>	Chemicals	Man-made fibres
Class <sup>3</sup>	11-12	13	14	15-17	21-22	23-24	25	26
Weights	36	180	12	81	26	35	69	-
	DVIO	DVIP	DVIQ	DVIR	DVIT	DVIU	DVIW	DVIX
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	114.2	101.2	100.9	109.9	100.3	101.3	101.7	103.6
1987	110.8	98.6	102.1	112.9	108.8	106.8	109.0	109.9
1988	110.0	90.1	109.4	113.8	122.3	117.3	114.4	107.9
1989	105.8	73.4	112.0	115.0	124.7	120.1	119.5	114.5
1990	97.4	73.4	111.1	116.1	121.3	113.4	118.3	117.2
1991 Seasonally adju	99.4 <sup>T</sup>	75.0	115.6	124.4	109.9 <sup>T</sup>	103.0	121.7	120.2
1987 Q2	110.0	97.6	100.3	112.0	107.8	106.1	106.6	111.4
Q3	111.6	99.0	104.2	110.1	110.3	109.6	111.1	108.1
Q4	110.3	97.2	108.2	115.0	113.1	110.4	112.3	108.2
1988 Q1	103.8	96.6	108.4	108.9	118.7	117.2	111.2	108.0
Q2	110.3	96.5	108.4	112.9	120.7	115.1	112.8	106.8
Q3	114.7	85.4	107.5	119.9	123.8	116.4	116.3	103.2
Q4	111.1	81.7	113.1	113.4	126.1	120.7	117.2	113.4
1989 Q1	112.7	72.2	115.4	112.0	130.8	122.3	119.3	104.6
Q2	109.2	66.4	108.3	119.9	122.3	122.3	118.9	110.4
Q3 Q4	101.8 99.6	76.2 78.6	110.8 113.5	114.9 113.5	121.8 123.7	119.3 116.3	119.7 120.0	122.1 121.1
1990 Q1	96.5	75.5	113.7	109.0	119.9	116.1	120.6	120.2
Q2	97.7	80.3	114.3	114.0	126.1	114.9	119.9	118.8
Q3	96.9	67.6	109.8	118.2	123.0	112.9	118.3	117.8
Q4	98.7	70.2	106.7	123.0	116.3	109.8	114.4	111.9
1991 Q1	101.1 <sup>†</sup>	74.4	110.3	122.8	107.9 <sup>†</sup>	104.4	118.3	112.8
Q2	100.8	68.0	115.7	127.3	111.0	103.1 <sup>T</sup>	120.3	121.7
Q3	97.4	77.7	117.8	120.3	111.2	103.8	124.1	121.2
Q4	98.2	79.7	118.5	127.1	109.5	100.8	124.0 <sup>†</sup>	125.2
992 Q1 Q2	96.5 91.4	76.1	115.5	123.1	107.2	100.4	123.4	120.7
Q3	87.8	72.7 77.6	112.3 116.0	125.2 124.3	107.9 105.9	99.3 99.1	122.0 121.1	123.3 124.0
991 Feb	101 <sup>†</sup>	77	107	130	104 <sup>†</sup>	103	118	112
Mar	101	82	107	116	109	104	119	115
Apr	100	64	115	124	109	102	120	120
May	102	63	116	126	112	103	120	123
Jun	101	77	116	131	112	104	121	123
Jul	99	78	118	122	111	104	124	121
Aug	93	76	118	119	111	104	123	120
Sep	100	79	118	120	111	103	125 <sup>T</sup>	122
Oct	101	81	123	128	110	101	125	125
Nov	99	79	115	127	110	101	124	126
Dec	95	79	117	125	109	101	124	125
992 Jan	96	78	109	122	106	100	123	122
Feb	97	78	117	125	109	101	123	121
Mar	, 97	73	120	122	107	100	124	119
Apr	93	75 72	113	128	108	99	122	119
May	91	72	109	126	110	98	122	124
Jun	91	71	115	122	106	100 <sup>†</sup>	122	127
Jul	88	76	113 <sup>†</sup>	125	108	100	122	127
Aug	87	77	116	122	109	99	120	124
Sep	88	79	119	126	101	98	121	122

Electricity and gas sent out, water supply and nuclear fuel production.
 Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.

<sup>4</sup> Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

#### Output of the production industries

Average 1985 = 100

		Engineerin	ng and allied in	ndustries		Food, drink and	d tobacco		s, footwear, and leather	Other manu	utacturing
	Metal goods		Elect. and	Motor vehicles and parts	Other transport equipment	Food	Drink and tobacco	Textiles	Clothing, footwear and leather	Paper, printing and publishing	All other manufac turing
Class <sup>2</sup>	31	32	33-34, 37	35	36	411-423	424-429	43	44-45	47	46, 48-49
Weights	37	85	98	38	37	66	25	22	25	71	5
rveigrita				01110	DVJD	DVJF	DVJG	DVJI	DVJJ	DVJL	DVJA
	DVIZ	DVJA	DVJB	DVJC 100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
985	100.0	100.0	100.0	96.9	111.9	101.3	99.6	100.2	101.0	104.2	105.
986	99.4	96.5	106.3	103.9	112.6	103.2	103.3	104.6	103.0	114.4	115.
987	103.4	96.8		119.1	107.8	105.2	103.6	101.8	102.1	125.2	128
988	111.5	105.3	117.9 126.2	125.4	127.8	105.2	107.0	97.0	99.4	131.9	132
989	113.5	109.7	120.2	125.4	121.0	100.2					
	110.8	112.3	125.4	121.6	129.7	105.6	108.6	92.4	98.6	133.9	132
990	110.8	100.2	121.7	111.2		106.1	106.6	85.6	89.7	128.6	122
991	adlusted 3	100.2	121.7	111.2	110.0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
easonally	99.5 adjusted <sup>3</sup>										
987 Q2	102.1	95.8	103.2	101.7	118.0	103.4	101.7	103.8	103.8	114.2	113
	104.2	98.5	106.8	106.5	117.0	103.5	103.1	106.9	104.0	116.0	117
Q3 Q4	104.2	99.4	110.0	111.9	111.9	103.3	106.8	105.3	102.6	118.0	120
04	100.2	35.4	110.0								
988 Q1	109.4	101.9	113.1	109.2	107.1	104.0	103.0	103.6	103.5	120.5	124
Q2	109.7	102.6	117.3	121.5	100.1	104.9	104.0	100.2	101.5	122.6	125
Q3	112.7	106.8	118.3	122.8	107.7	107.0	102.9		101.9	128.0	131
Q4	114.2	109.9	122.7	122.9	116.4	104.9	104.7	101.5	101.4	129.5	132
-										404.0	404
989 Q1	115.0	111.4	122.5	126.7	123.1	105.4	103.6		99.9	131.3	
Q2	114.0	107.5	124.5	128.4	129.5	105.5	106.2			131.4	
Q3	112.7	108.8	128.7	125.6		104.7	109.5			131.6	
Q4	112.3	111.4	129.1	120.7	125.6	105.4	108.7	93.2	99.5	133.4	131
						400.0	107.1	94.0	102.2	135.1	134
1990 Q1	113.4	113.4		116.5		106.2					
Q2	112.5			123.3		104.6	110.0				132
Q3	111.1	112.3		124.3		106.5	108.9				
Q4	106.3	108.1	120.1	122.4	129.0	105.1	108.4	69.7	95.0	130.3	127
					*	106.5 <sup>†</sup>	108.4	1 85.8	92.4	† 128.6	124
1991 Q1	101.7			114.1	123.6						
Q2	98.9				117.5	106.8	106.3 105.4				
Q3	99.9			110.5	117.3	105.9	106.4				1 121
Q4	97.7	97.0	118.8	108.1	117.0	105.2	100.4	00.7	00.0	120.4	
	-		118.1	112.1	114.8	107.3	106.5	85.4	87.3	128.6	125
1992 Q1	97.4					108.5	110.4				
Q2	97.1					108.4	107.9			132.1	
Q3	97.4	95.3	120.2	110.2	110.5	100.4	101.0				
1991 Feb	101	104	123	112	1 125	105	107	. 86			
Mar	101			111	120	107	111	T 84			
Apr	100					106	108	85			
	98					107	106	85	90		
May Jun	98					107	105	36	90	129	1
Juil	80	-				-					
Jul	101	100	123	119	119	106	105				
Aug	100					106	105				
Sep	99					106 <sup>†</sup>	106				
Oct	99				116	105	111			128	. 1
Nov	96					105	103				1
Dec	96			110	118	106	106	85	5 86	129	) 1
	-										
1992 Jan	97	94				106	105			128	
Feb	96	97	7. 119			108	107				
Mar	97	96	118				107				
Apr	96	96	120	114		109	106				
May	96	96	119			108	110				
Jun	97	96	118		5 114	108	113	3 85	91	132	2
											2 1
Jul	96					108	106				
Aug	97					109	100				
Sep	97	7 95	5 119	117	7 113	108	107	/ 8	9	134	

<sup>1</sup> Including timber, furniture, rubber and plastics.
2 Industries are grouped according to the Standard Industrial Classification dress shown inside the front cover of this publication.

### 7.1 Output of the production industries

Average 1985 = 100

							Market sector	analysis					
			Consume	er goods inc	fustries			Investmen	nt goods indus	stries		Intermedia indus	
	Total consumer goods	Cars, etc	Other	Clothing and footwear etc	Food, drink and tobacco <sup>1</sup>	Other	Total investment goods	Electrical	Transport	Other	Total inter- mediate goods	Fuels	Materials
Weights <sup>2</sup>	243	21	26	27	84	85	195	59	56	80	562	299	260
	DVJP	DVJQ	DVJR	DVJS	DVJT	DVJU	DVJV	DVJW	DVJX	DVJY	DVJZ	DVKA	DVKE
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	101.2	95.0	103.2	100.2	100.6	102.9	100.6	98.4	107.0	97.7	103.6	105.1	102.0
1987	106.4	103.7	108.3	101.2	103.4	111.1	103.0	103.5	109.5	98.0	106.4	104.0	109.2
1988	112.0	118.1	120.3	98.8	104.5	119.7	111.1	115.9	111.9	107.0	107.9	99.2	117.7
1989	114.6	125.3	119.2	95.4	105.8	125.4	120.5	125.9	126.4	112.2	104.2	89.1	121.3
1990	114.0	118.8	115.3	93.6	106.4	126.7	121.6	125.0	127.4	114.9	103.0	88.4	119.6
1990	109.6	106.1	107.3	86.0	106.4	123.1	114.4	125.4	117.0	104.5	103.0	92.0	112.7
Sessonally	adjusted 3	100.1	107.3	00.0	100.3	12.2.1	114,4	123.4	117.0	104.5	101.7	92.0	112.
1987 Q2	105.4	102.3	105.5	101.9	102.8	109.8	102.1	99.4	111.9	97.2	105.4	103.0	108.2
Q3	107.8	106.8	111.4	102.1	103.6	112.8	104.8	103.8	113.2	99.5	106.9	103.7	110.6
Q4	109.3	109.8	113.6	100.6	104.8	115.0	106.1	108.1	112.8	99.8	107.8	103.9	112.2
1988 Q1	109.3	106.2	116.4	100.6	103.4	116.4	106.7	109.3	106.8	103.3	107.8	101.1	115.4
Q2	111.2	121.2	118.5	98.4	104.6	117.1	108.8	116.2	107.5	104.2	108.9	102.9	115.7
Q3	113.7	122.3	123.0	98.5	105.4	121.9	112.2	116.5	113.1	108.3	108.1	98.6	118.9
Q4	113.9	122.8	123.2	97.8	104.5	123.4	116.8	121.5	118.3	112.2	106.8	94.4	120.8
1989 Q1	114.7	126.2	124.2	96.4	105.1	124.4	119.2	122.0	124.1	113.8	104.2	88.6	121.9
Q2	115.0	127.4	121.5	95.8	105.6	125.4	119.1	122.1	129.0	110.0	102.9	86.5	121.6
Q3	114.5	127.4	115.8	94.7	106.1	125.6	122.1	130.6	129.1	110.8	104.5	90.3	120.7
. Q4	114.1	120.3	115.1	94.6	106.4	126.3	121.4	129.1	123.4	114.2	105.2	91.2	121.1
1990 Q1	114.7	113.9	117.9	96.6	106.2	128.1	122.2	128.5	124.4	115.9	103.5	87.8	121.3
Q2 Q3	115.0 114.3	119.9 120.2	116.6 114.9	94.9	106.2 107.1	128.6 126.8	124.5 122.1	129.0 124.1	129.5 129.4	117.7	105.9 101.6	92.2 85.4	121.5
Q4	112.1	121.3	111.8	90.7	106.0	123.1	117.5	118.3	126.5	110.5	101.2	88.3	115.9
1991 Q1	110.4	109.2	108.4	89.2	107.3	121.4	117.2	125.8	121.3 <sup>†</sup>	107.9	101.4	91.2	113.0
Q2	110.0	106.9	109.5	86.5	106.6	121.3	114.5	126.7	115.9	104.6	99.9	88.7	112.7
Q3	109.4	103.8	107.6	85.2	105.8	122.8	114.1	125.7	116.1	104.0	102.2	92.4	113.3
Q4	108.5	102.5	103.9	83.0	105.6	122.7	111.8	123.2	114.5	101.3	103.2	95.5	111.5
1992 Q1	110.2	107.7	104.91	84.7	107.0	123.9	110.5	120.0 <sup>†</sup>	115.0	100.3	101.3	92.0	111.6
Q2	111.4	110.1	103.4	86.2	109.0	124.7	111.1	122.0	114.3	100.8	100.0	89.8	111.7
Q3	110.8	108.1	99.7	86.6	108.3	125.2	112.0	125.6	114.5	100.2	101.1	92.2	111.3
1991 Feb	109.6 <sup>†</sup>			89	106	121	117.0	125	122	108	102.6 <sup>†</sup>	94	112
Mar	110.7	106	108	89	108	122	115.5	124	118	107	102.4	94	112
Apr	110.1	108	110	87	107	121	114.9	126	116	106	98.0	85	112
May	109.8 110.0	113 106	109	86 86	107	120	114.5	127 127	117	104	98.3 103.5	86 95	113 113
Jul	110.6	115	109	86	106	122	115.4		119 <sup>†</sup>	104	103.0	94	114
Aug	108.5	93	109	86	106	123	115.4	127 125	114	104	103.0	91	113
Sep	109.1	103	106	84	106	123	112.8	125	115	102	102.3	93	113
Oct	108.6	100	104	83	106 <sup>†</sup>	1221	110.8	122	113	101	104.1	97	112
Nov	107.9	102	105	83	104	122	112.9	124	115	103	103.1	95	112
Dec	109.2	105	103	82	106	124	111.6	124	115	100	102.4	94	111
1992 Jan	106.9	101	105	84	105	123	109.8	119	114	100	101.0	92	111
Feb	110.9	110	106 <sup>T</sup>	86	108	124	110.7	120	115	101	102.3	93	112
Mar	110.9	112	104	85	108	124	111.0	120	116	101	100.5	90	112
Apr	111.1	110	104	86	109	124	111.6	123	115	100 <sup>T</sup>	101.3	92	112
May	111.3	109	102	86 <sup>T</sup>	109	125	110.5	121	112	101	99.6	89	111
Jun	111.9	112	104	87	110	125	111.2	122 <sup>†</sup>	115	101	99.2	88	112
Jul Aug	111.1	112	98 101	86 87	109	125	111.9 112.4	125 127	116 112	99	101.1	92 91	112
Sep	111.0	112	100	87	108	125	111.7	125	115	100	101.5	94	110

<sup>1</sup> This does not include certain activities classified to intermediate goods in-dustries: materials.
2 These sum to the total of 1 000 for the production industries.
3 Unadjusted data may be obtained from the Central Statistical Office at the ad-dress shown inside the front cover of this publication.

# 7.1 Output of the production industries

Average 1985 = 100

	_					14	andast sine ind	entrine		
							anufacturing indu	191/102		
	Total production industries	Energy and water supply	Total manufac- turing industries	Metals	Other minerals and mineral products <sup>1</sup>	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac- turing
Class <sup>2</sup>	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49
Weights	1000	309	691	26	35	71	295	91	47	126
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	102.4	105.0	101.3	100.3	101.3	101.8	100.2	100.8	100.7	104.5
1987	105.7	103.9	106.6	108.6	106.8	109.0	103.7	103.2	103.7	115.0
1988 1989	109.5 109.9	99.3 89.6	114.1 119.0	122.3 124.7	117.3 120.1	114.2 119.3	112.3 119.9	104.8 105.7	102.0 98.3	126.6 132.2
1909	109.9	09.0	119.0	124.7	120.1	119.3	119.5	100.7	30.3	102.2
1990	109.3	88.9	118.4	121.3	113.4	118.3	119.8	106.4	95.7	133.2
1991	106.1	92.3 <sup>†</sup>	112.2	109.9 <sup>T</sup>	103.0	121.6	111.0	106.3 <sup>T</sup>	87.8	126.1
Not seasons	lly adjusted 3			m			-	<b>5</b> 1.01.01	D1 0 0	D1 0 40
4007.00	DVLQ	DVLR	DVLW	DVLX	DVLY	DVLZ	DVMC	DVMI	DVML	DVMO
1987 Q2	102.0	96.2 91.9	104.6	110.4	108.3	108.5 107.1	100.7 99.4	100.9 100.4	100.7	113.2
Q3 Q4	100.0 111.3	109.4	112.2	112.9	110.0	111.3	109.4	110.1	109.9	121.8
-	111.0	100.4	114.4	116.0	110.0	111.5	100.4	110.1	100.0	161.0
1988 Q1	113.4	112.8	113.7	125.7	115.3	114.3	113.3	101.8	105.1	122.9
Q2	106.9	96.7	111.5	124.0	117.9	114.6	109.0	102.3	97.7	123.0
Q3	103.6	87.4	110.8	114.2	116.3	111.7	107.3	102.8	97.8	127.1
Q4	114.1	100.5	120.2	125.3	119.8	116.1	119.7	112.1	107.3	133.5
1989 Q1	114.1	99.2	120.8	134.7	119.8	121.4	123.5	102.7	100.5	132.1
Q2	107.3	81.4	118.8	128.7	125.8	121.4	118.4	104.3	97.4	132.9
Q3	104.1	80.4	114.7	112.9	119.1	115.1	114.7	104.5	93.1	129.2
Q4	114.2	97.3	121.7	122.2	115.4	119.4	123.1	113.1	102.1	134.8
1990 Q1	114.9	99.0	122.1	127.4	113.9	124.1	125.2	104.2	100.5	135.4
Q2	109.2	86.0	119.6	129.3	117.9	121.7	120.7	104.1	94.2	134.7
Q3	102.2	75.8	114.0	114.4	112.9	113.5	113.6	104.3	90.6	131.0
Q4	110.7	94.6	117.9	114.1	109.1	113.7	119.2	113.4	97.4	131.3
	are at	ann at	at					at		
1991 Q1 Q2	111.3 <sup>T</sup> 103.1	103.6 <sup>T</sup> 82.0	114.8 <sup>T</sup> 112.6	112.4 <sup>T</sup>	101.2 106.6	120.8 123.1	117.2 <sup>T</sup>	104.7 <sup>†</sup> 104.6	90.8 86.3	126.0 127.0
Q3	100.2	82.5	108.0	104.6	103.8	119.4	111.1 104.6	102.9		124.5
Q4	109.4	101.2	113.1	108.8	100.1	123.2 <sup>†</sup>	110.7	112.6	83.2 90.1	126.5
1000 01	4400	4040	4400	444.0			****			407 5
1992 Q1 Q2	110.3	104.3 83.8	112.9 110.9	111.2	98.2 101.8	126.4 124.1	111.8 107.3	104.0 106.0	88.9 84.6	127.5 127.7
Q3	99.6	82.2	107.4	99.6	99.1	116.8	102.6	105.7	84.2	127.1
1991 Feb Mar	114.6 <sup>T</sup> 115.1	110.1 101.6 <sup>†</sup>	116.5 <sup>†</sup> 121.1	112 <sup>†</sup> 118	104	123 125	119	104 111 <sup>†</sup>	95 93	128 132
Apr	104.2	87.1	111.8	112	105	125	125 <sup>†</sup> 110	103	86	132
May	100.4	79.8	109.6	109	104	120	108	104	83	123
Jun	104.9	79.0	116.4	122	110	124	116	106	90	132
Jul	98.3 94.7	81.6 80.3	105.8	103	101 98	118	104	101	78 <sup>†</sup>	120 118
Aug Sep	107.4	85.7	117.2	116	112	113 128	96 114	107	79 93	136
Oct	110.3	97.7	116.0	117	106	131	109	114	96	135
Nov	114.1	102.6	119.2	117	106	128	116	116	98	136
Dec	103.9	103.3	104.2	92	88	111	107	107	76	108
1000 lon	400.0	105.5	404.0	100	act	***	-	-	-	4.5
1992 Jan Feb	102.9 112.9	105.5	101.8 115.1	102 116	92 <sup>†</sup> 100	119 129	97 114	97 105	79 93	117 129
Mar	114.9	99.3	121.8	116	102	131	124	110	95	136
Apr	103.7	92.9	108.5	111	99	125	104	104	82	124
May	100.8	84.0	108.2	107	100	122	104	106	82	125
Jun	103.3	74.6	116.0	115	107	125	114	108	90	134
Jul	97.7	80.7	105.3	101	97	117	101	104	77	122
Aug	94.4	80.1	100.7	91	93	109	94	103	80	121
Sep	106.8	85.8	116.2	106	107	124	112	110	95	138

Note: The figures contain, where appropriate, an adjustment for stock changes.

2 Industries are grouped according to the Standard Industrial Classification 1980.

3 Includes adjustments to standardise the length of months.

# 7.2 Employment and output per head<sup>1</sup>

1985 = 100

						М	anufacturing inc	lustries			
	Whole economy <sup>2</sup>	Total production industries	Total manufac- turing industries	Metals	Other minerals and mineral products	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac-	Construction
-	-				,						
Class		DIV 1-4	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5
Workforce 3											
	DMBC	DMBK	DMBD	DMBL	DMBM	DMBN	DMBO	DMBP	DMBQ	DMBR	DMBS
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986 1987	100.1 101.9	97.3 96.1	97.9 97.0	89.2 82.3	94.0 90.2	97.1 94.8	97.5 96.3	97.4	100.1	100.7 103.3	99.6 104.4
1988	105.2	96.7	98.2	77.8	90.5	96.2	97.6	95.9	100.0	106.3	110.8
1989	107.8	96.6	98.5	83.0	93.8	97.8	97.8	94.1	95.6	109.5	120.9
1990	108.5	95.2	97.2	87.8	94.2	95.9	95.8	93.3	90.5	109.9	121.9
1991	105.4	90.1	91.6	77.0	86.7	90.9	89.5	92.8	83.7	105.4	110.4
Seasonally ac	ijusted										
1988 Q4	106.3	96.9	98.4	77.0	91.3	97.9	98.7	97.6	100.0	106.7	113.8
1989 Q1	107.1	96.9	98.6	74.8	89.2	97.0	98.1	93.5	98.2	107.8	116.5
Q2	107.6	96.7	98.5	78.4	91.9	96.8	97.0	92.6	95.7	108.1	119.9
Q3	108.0	96.6	98.5	87.8	96.8	98.4	97.5	95.1	94.6	110.6	123.2
Q4	108.4	96.3	98.3	91.0	97.3	98.9	97.7	95.2	94.0	111.3	124.1
1990 Q1	108.6	96.1	98.0	90.1	94.6	96.6	96.4	91.5	92.1	109.6	123.8
Q2	108.8	95.7	97.5	88.1	93.9	95.4	95.2	91.3	90.6	109.5	123.1
Q3 ·	108.6	95.2	97.2	87.9	95.1	96.4	96.1	94.8	90.2	110.7	121.6
Q4	107.9	94.0	96.0	85.1	93.4	95.3	95.3	95.8	89.1	110.0	119.1
1991 Q1	106.9	92.4 90.7	94.2 92.3	80.0 76.6	88.6 86.2	91.5 89.6	92.1 89.2	93.0 92.5	85.9 83.2	106.6 104.9	115.7 112.0
Q2 Q3	105.8	89.3	90.6	76.4	86.6	90.8	88.7	93.5	83.0	104.9	108.6
Q4	104.0	88.0	89.5	74.8	85.3	91.6	88.0	92.1	82.7	104.6	105.3
1992 Q1	103.5	86.9	88.5	72.7	82.1	89.9	85.6	88.2	81.8	101.9	102.2
Q2	103.0	86.3	87.9	71.7	81.5	88.7	84.1	87.3	80.8	101.2	99.6
Q3	**	84.7	86.2	71.1	81.6	88.7	83.5	89.1	79.8	101.6	
Output per pe	rson emplo	yed									
	DMBE	CAIW	DMBF	DMBT	DMBU	DMBV	DMBW	DMBX	DMBY	DMBZ	DMCA
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	103.7	105.3	103.5	112.5	107.8	104.9	102.8	103.5	100.5	103.8	104.6
1987	106.6	110.1	109.8	131.8	118.3	114.9	107.7	107.0	104.4	111.3	108.2
1988	107.9	113.2	116.2	157.2	129.6	118.6	115.0	109.3	102.0	119.0	113.4
1989	107.5	113.7	120.8	151.2	128.2	122.1	122.9	112.3	102.8	120.8	110.0
1990 1991	107.5 108.0	114.8 117.8	121.9 122.5	138.0 142.8	120.3 118.8	123.3 133.8	125.1 124.0	114.0 114.5	105.8 104.9	121.1 119.6	110.2 111.1
Sessonally ad	liusted										
1988 Q4	108.0	114.0	119.4	163.6	132.1	119.6	118.7	107.4	101.4	120.5	113.2
1989 Q1 Q2	107.8	113.2 112.7	120.6 120.7	174.7 155.7	137.1 133.1	122.6 122.5	121.2 123.0	112.1	101.8 103.7	122.9 122.8	115.1 111.7
Q3	107.4	114.3	121.0	138.6	123.1	121.7	124.2	111.4	102.8	118.7	106.5
Q4	107.5	114.7	121.0	135.7	119.5	121.4	123.1	111.6	102.8	119.0	106.8
1990 Q1	107.9	114.3	121.9	133.0	122.7	124.8	124.9	116.4	106.9	123.0	111.5
Q2	108.1	116.7	123.4	143.0	122.4	125.6	128.4	116.1	107.1	123.5	110.2
Q3 Q4	107.0 106.9	114.1 113.9	122.2 120.0	139.7 136.5	118.6 117.5	122.7 120.0	125.3 122.0	113.1 110.6	105.2 103.9	120.4 117.6	109.6 109.4
											109.8
1991 Q1 Q2	107.1 107.3	115.5 116.0	120.4 121.7	134.8 144.7	117.8 119.5	129.1 134.4	123.6 124.8	115.0 115.3	104.0 105.7	118.8 120.4	110.0
Q3	108.4	119.0	123.9	145.3	119.8	136.6	124.6	113.1	105.7	119.7	111.3
Q4	109.1	120.6	123.8	146.3	118.2	135.3	122.9	114.5	104.5	119.7	113.2
1992 Q1	109.2	121.1	125.5	147.2	122.3	137.1	126.0	121.4	105.7	124.7	116.0
Q2	109.5	121.7	126.9	150.2	121.8	137.6	128.8	124.9	108.3	126.5	117.9
Q3	**	124.7	129.3	148.8	121.4	136.7	129.9	121.5	109.9	126.5	64

Output per head is the ratio of the output index numbers published in Table 7.1 and the employed labour force. A monthly series for total manufacturing industries is presented in Table 7.3.
 Based on Gross Domestic Product at factor cost.
 Comprises employees in employment, self-employed and HM Forces.

Sources: Central Statistical Office; Department of Employment

### 7.3 Productivity and unit labour costs

1985=100

		Whole economy			Manufacturing industry	
	Implied GDP deflator <sup>1</sup>	Labour costs per unit of output	Wages & salaries per unit of output <sup>2</sup>	Wages & salaries per unit of output <sup>3</sup>	Output per person per hour	Output per person employed
1984 1985 1986 1987 1988	DJCM 94.9 100.0 102.6 107.8 114.8	DJDP 96.0 100.0 104.1 108.5 115.8	DJDO 94.9 100.0 104.6 109.3 117.1	DMBG 94.5 100.0 104.0 105.9 108.6	DMBH 97.5 100.0 103.8 109.4 115.3	DMBF 97.0 100.0 103.5 109.8 116.2
1989 1990 1991	123.7 133.6 141.9	126.3 138.5 149.8	128.2 141.1 152.1	113.6 123.2 132.6	120.2 121.8 123.9	120.8 121.9 122.5
1987 Q3 Q4	108.5 110.7	108.8 111.3	109.6 112.3	105.5 106.9	110.7 111.7	111.2 112.4
1988 Q1 Q2 Q3 Q4	111.3 113.1 116.0 118.7	112.6 114.5 116.8 119.5	113.8 115.6 118.1 121.1	107.8 108.9 108.2 109.4	112.6 113.7 116.7 118.1	113.4 114.5 117.4 119.4
1989 Q1 Q2 Q3 Q4	121.1 122.7 124.7 126.1	122.1 125.0 127.3 130.8	123.9 126.9 129.4 132.7	110.3 112.5 114.6 116.9	119.6 119.9 120.4 120.9	120.6 120.7 121.0 121.0
1990 Q1 Q2 Q3 Q4	128.9 132.0 135.9 137.6	133.2 136.7 140.5 143.5	135.7 139.2 143.3 146.1	119.0 120.2 124.5 129.1	121.6 123.1 122.0 120.3	121.9 123.4 122.2 120.0
1991 Q1 Q2 Q3 Q4	139.0 140.9 142.9 144.7	146.7 149.5 150.7 152.3	149.0 151.7 153.1 154.5	131.1 132.2 132.3 134.8	121.9 123.5 125.2 125.1	120.4 121.7 123.9 123.8
1992 Q1 Q2 Q3	146.8 149.6	155.7 155.8	158.0 158.1	136.6 134.3 134.6	126.6 127.4 130.3	125.5 126.5 129.3
1990 Jan Feb Mar Apr May Jun				118.2 119.0 119.7 118.5 119.9 122.1	121.0 121.3 122.5 123.3 123.5 122.5	121.3 121.6 122.6 123.6 123.6
Jul Aug Sep Oct Nov Dec				122.6 124.3 126.5 127.6 130.2 129.6	122.9 122.1 121.1 120.5 119.5 121.0	123.0 122.3 121.2 120.4 119.1
1991 Jan Feb Mar Apr May Jun				129.7 132.1 131.5 132.4 132.0 132.1	121.9 121.4 122.5 122.9 123.4 124.1	121.0 119.5 120.7 120.6 121.7
Jul Aug Sep Oct Nov Dec				130.3 133.3 133.3 135.0 134.7	125.3 125.0 125.3 124.4 125.4 125.5	124.4 123.7 123.6 123.2 124.1 124.3
1992 Jan Feb Mar Apr May Jun				136.0 135.2 138.6 132.5 135.6 134.7	125.4 126.9 127.5 127.5 126.5 128.3	124.1 125.5 126.4 126.5 126.7 127.3
Jul Aug Sep		:		134.2 135.5 134.2	129.0 130.6 131.3	128.5 129.6 129.5

Sources: Department of Employment; Central Statistical Office

Based on the sum of expenditure components of GDP at current and constant prices. Also known as the Index of total home costs.
 The method of calculating whole economy unit wage costs can be found in the Employment Gazette, May 1986.
 Series based on output and employment series in Tables 7.1 and 7.2 and earnings from Table 18.10.
 Quarterly series also in Table 7.2.

#### Inland energy consumption: primary fuel input basis

			Not se	easonally a	djusted				Se	easonally a	djusted (an	nual rates)	7	
				Prin	nary electr	icity					Pri	mary electr	ricity	
	Coal <sup>1</sup>	Petro- leum <sup>2</sup>	Natural gas <sup>3</sup>	Nuclear	Natural flow hydro <sup>5</sup>	Net	Total	Coal <sup>1,4</sup>	Petro- leum <sup>2,4</sup>	Natural gas <sup>3,4</sup>	Nuclear	Natural flow hydro <sup>5</sup>	Net imports <sup>6</sup>	Total
1987 1988 1989 1990 1991	BHBB 68.3 65.9 63.6 63.8 63.3	BHBC 64.3 68.3 69.5 71.3 71.1	BHBD 50.5 47.9 47.4 49.0 52.8	BHBE 11.7 13.5 15.4 14.2 15.2	BHBF 1.2 1.4 1.4 1.6 1.4	BHBM 2.8 3.1 3.0 2.9 3.9	BHBA 198.9 200.1 200.2 202.7 207.7	8HBH 67.2 65.9 64.5 65.0 63.1	BHBI 63.5 68.3 70.2 73.3 70.8	BHBJ 49.6 49.7 50.5 52.4 52.7	BHBK 11.7 13.5 15.4 14.2 15.2	BHBL 1.2 1.4 1.4 1.6 1.4	BHBN 2.8 3.1 3.0 2.9 3.9	BHBG 196.1 201.9 204.9 209.3 207.0
1991 Jun*	5.4	6.6	3.3	1.3	0.1	0.3	16.9	62.6	70.0	53.8	15.2	1.3	2.8	205.6
Jul Aug Sep* Oct Nov Dec*	4.1 3.8 5.2 4.8 5.3 6.6	5.5 5.3 6.6 5.5 5.6 7.0	1.9 1.8 2.6 3.7 5.3 7.2	1.1 1.2 1.3 1.3 1.1	0.1 0.1 0.1 0.1 0.2 0.2	0.3 0.4 0.3 0.3 0.3	12.9 12.4 16.3 15.7 17.7 22.8	61.8 63.2 63.6 63.8 61.2 62.3	75.8 73.1 68.9 71.3 70.8 65.4	51.4 47.6 49.4 50.7 53.1 54.3	16.2 16.5 14.4 17.3 15.5 14.8	1.3 1.3 1.3 1.3 1.3	3.7 4.1 4.1 4.1 4.1	210.3 205.8 201.7 208.5 206.0 202.3
1992 Jan Feb Mar* Apr May Jun*	5.3 5.5 6.1 4.7 4.1 5.1	5.5 5.6 6.9 5.5 5.1 6.4	6.0 6.1 6.3 4.3 3.1 2.5	1.4 1.8 1.3 1.3	0.2 0.1 0.2 0.1 0.1	0.3 0.3 0.4 0.3 0.3	18.7 19.0 21.7 16.2 14.0 15.9	60.2 60.8 59.5 61.5 58.3 65.0	71.4 72.7 69.8 74.2 71.9 71.8	51.9 52.5 54.4 53.9 53.8 51.8	15.3 14.6 19.0 17.7 16.5 18.6	1.4 1.4 1.4 1.5 1.5	4.2 4.2 4.1 4.1 3.4	204.4 206.1 208.2 212.8 206.1 212.0
	10.00	-												

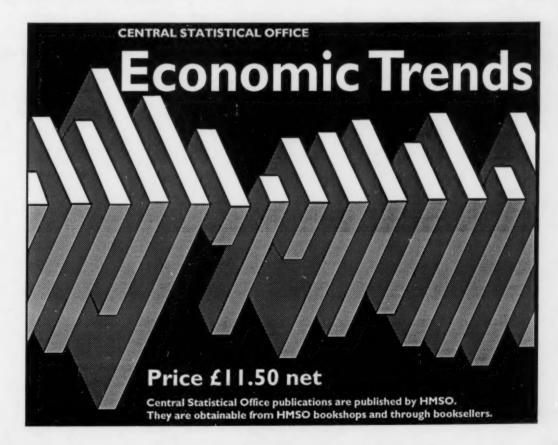
1 Consumption by fuel producers plus disposals (including imports) to final users plus (for annual unadjusted figures only) net foreign trade and stock change in other solid fuels. See also footnotes 6 and 7 to Table 8.4. 2 Inland deliveries for energy use plus refinery fuel and losses minus the differences between deliveries to and actual consumption at power stations.

and gasworks.

3 Including non-energy use and excluding gas flared or re-injected.

4 Also temperature corrected. 5 Excludes generation from pumped storage stations. Includes generation at wind

6 Not seasonally adjusted.
7 For hydro the estimated annual out-turn.



### 8\_2 Supply and use of fuels

0.2				2						Milli	on therms
		1990	1991	1990 Q3	1990 Q4	1991 Q1	1991 Q2	1991 Q3	1991 Q4	1992 Q1	1992 Q2
Primary fuels and equivalents Production of primary fuels	-										
Coal	BHCA	22 723	23 363	5 572	5 545	6 044	6 068	5 479	5 771	5 681	5 299
Petroleum <sup>1</sup>	BHCB	39 830	39 732	9 074	9819	10 123	8 276	10 331	10 999	10 466	9 3 1 9
Natural gas <sup>2</sup>	BHCC	18 044	20 086	2 421	5 846	7 111	4 337	2 425	6 214	6 968	3 751
Primary electricity <sup>3</sup>	BHCD	6 156	6 467	1 359	1 647	1 858	1 408	1 526	1 676	2 049	1 769
Total	BHCE	86 753	89 648	18 426	22 857	25 135	20 089	19 761	24 660	25 164	20 137
Arrivala											
Petroleum <sup>4</sup>	BHCF	27 528	29 006	7 245	5 987	6 844	7 849	7 194	7 118	6 876	7 120
Other	BHCG	8 054	9 702	1 757	2 455	1 745	2 404	2 146	2 405	2 798	2 412
Shipments	ВИСИ	32 090	32 726	7 185	7 820	7 605	7 469	8 549	9 103	8 293	7 869
Bunkera	Disci	OE 000	SE FEU	, 100	, 020	, 000	, 400	0.045	0 100	0 200	, 000
Stock change <sup>5</sup>	BHCI	1 059	1 039	276	248	214	298	283	243	249	280
Solid fuels	BHCJ	391	-1 477	-562	349	429	-947	-1 100	140	24	-744
Crude petroleum	ВНСК	218	-94	-57	387	-360	184	139	-57	146	-21
Petroleum products	BHCL	211	16	-148	123	-125	153	-74	62	-15	72
Natural gas	BHCM	43	-102	-59	120	289	-300	-114	23	123	-17
Non-energy use	BHCN	3 968	4 337	1 027	917	1 010	1 108	1 141	1 078	1 076	1 083
Statistical difference <sup>8</sup>	ВНСО	-371	-548	-15	-234	-216	-123	-115	-91	-459	-152
Total primary energy input <sup>7</sup>	ВНСР	85 710	88 049	18 099	23 061	25 912	20 434	17 864	23 837	25 291	19 706
Conversion losses, etc <sup>8</sup>	BHCQ	27 098	27 584	5 959	6 779	8 014	6 436	5 978	7 155	7 865	6 449
Final consumption by fuel <sup>9</sup>											
Coal	BHCR	3 071	3 258	689	717	1 026	782	713	738	834	705
Other solid fuel 10	BHCS	2 278	2 158	552	548	578	559	494	528	543	554
Coke oven gas	BHCT	289	272	72	70	72	70	66	64	67	66
Gas <sup>11</sup>	BHCU	18 504	19 936	2 484	6 111	7 203	4 176	2 287	6 285	6 866	3 558
Electricity	BHCV	9 366	9 590	2 039	2 585	2 718	2 231	2 053	2 587	2 710	2 198
Petroleum	BHCW	25 104	25 235	6 304	6 171	6 301	6 179	6 274	6 480	8 426	6 176
Total all fuels	внсх	58 612	60 465	12 140	16 182	17 898	13 998	11 886	16 682	17 446	13 257

1 Crude petroleum and natural gas liquids. Annual data include extended well-1 Crude petroleum and natural gas liquids. Annual data include extern test production.
2 Excluding gas flared or re-injected.
3 Nuclear, natural flow hydro and generation at wind stations.
4 Crude petroleum, process oils and petroleum products.
5 Stock rises are indicated with a (-).
6 Supply greater than recorded demand (-).
7 Thermal equivalent of total infand energy consumption in Table 8.1.

8 Losses in conversion and distribution and used by fuel industries.
9 Deliveries, except for gas, electricity and iron and steel industry use of solid fuels.
10 Coke and other manufactured solid fuels.
11 Includes colliery methane. Also includes non-energy use of natural gas.
12 1992 Q2 figures are provisional.

Source: Department of Trade and Indus

### 8.2 Supply and use of fuels

		4000	1001	1000	4000	4004	4004	1001	4004	4000	1993
		1990	1991	1990 Q3	1990 Q4	1991 Q1	1991 Q2	1991 Q3	1991 Q4	1992 Q1	Q:
Final consumption by use iron and steel industry	er <sup>1</sup>										
Coal	BHTA	3	2	1	1	1	1	-	1	1	
Other solid fuel <sup>2</sup>	BHTB	1 704	1 633	410	424	427	422	373	412	418	41
Coke oven gas	BHTC	270	253	69	67	65	64	63	61	60	6
Gas <sup>3</sup>	BHTD	461	404	93	122	127	108	74	94	117	3
Electricity	BHTE	310	306	73	77	80	78	72	77	80	7
Petroleum	BHTF	294	296	91	45	65	84	71	74	74	8
Total	BHTG	3 042	2 895	737	736	764	757	653	718	749	67
											-
Other industries		4 400	1 211	200	210	***	245	200	200	222	02
Coal	ВНТН	1 406	1 311	326	319	411	315	289	296	322	27
Other solid fuel <sup>2</sup>	BHTI	59	48	15	19	15	6	12	18	21	1
Coke oven gas	BHTJ	19	19	3	3	7	6	3	3	7	
Gas <sup>3</sup>	BHTK	4 795	4 702	953	1 433	1 415	1 101	888	1 296	1 264	1 02
Electricity	BHTL	3 125	3 091	746	811	818	747	749	777	785	75
Petroleum	BHTM	2 944	3 215	670	704	927	764	695	829	893	65
Total	BHTN	12 348	12 388	2 712	3 289	3 593	2 939	2 636	3 219	3 293	2 72
Transport sector											
Coal	BHTO	_	_	_	_	_	_	_	_	-	
Electricity <sup>4</sup>	BHTP	180	180	45	45	45	45	45	45	45	4
Petroleum	BHTQ	19 126	18 864	4 968	4 687	4 406	4 708	4 969	4 781	4 560	4 83
Total	BHTR	19 306	19 044	5 013	4 732	4 452	4 753	5 013	4 826	4 605	4 88
Domestic sector									-		
Coal	BHTS	1 347	1 646	306	320	524	403	370	352	419	38
Other solid fuel <sup>2</sup>	BHTT	405	396	100	85	111	107	94	83	90	11
Gas <sup>3</sup>	BHTU	10 250	11 395	1 098	3 584	4 332	2 253	996	3 814	4 208	1 86
Electricity	BHTV	3 200	3 347	605	940	1 045	743	603	956	1 044	70
Petroleum	BHTW	989	1 092	217	267	339	228	200	325	343	21
Total	внтх	16 191	17 876	2 326	5 196	6 351	3 733	2 263	5 529	6 103	3 27
Other final users <sup>5</sup>											
Coal	numy	315	299	56	76	90	63	54	89	92	4
Other solid fuel <sup>2</sup>	BHTY	109	81	27	21	25	24	15	15	14	1
Gas <sup>3</sup>	BHTZ										
	BHNA	2 998	3 451	340	972	1 329	714	329	1 081	1 277	62
Electricity	BHNB	2 552	2 665	570	691	730	619	584	732	756	62
Petroleum	BHNC	1 750	1 769	360	468	564	395	339	471	556	39
Total	BHND	7 726	8 264	1 352	2 229	2 738	1 816	1 321	2 388	2 695	1 70
Fotal final users	BHNE	58 612	60 465	12 140	16 182	17 898	13 998	11 686	16 682	17 446	13 25

<sup>1</sup> Deliveries, except for gas, electricity and iron and steel industry use of solid fuels.
2 Coke and other manufactured solid fuels.
3 Includes colliery methane, also includes non-energy use of natural gas.
4 Includes use in transport related premises, eg, airports and warehouses, etc.
5 Mainly public administration, commerce and agriculture.
6 1992 Q2 figures are provisional.

Source: Department of Trade and Industrial Commerce and I

Source: Department of Trade and Industry

### 8.3 Coal supply and coillery manpower and productivity at BCC mines

			Thousand	tonnes				BCC min	DS	
			Coal si	upply					Tonnes	
	-	Production					146	Average outp	it <sup>4</sup> per mans	hift worked
							Wage earners - on colliery books		Under	ground
	Deep-mined	Opencast	Total <sup>1</sup>	Net imports	Import <sup>2</sup>	Export <sup>3</sup>	(thousands)	Overal!	Total	Production <sup>4</sup>
1987 1988 1989 1990	8HDC 85 957 83 762 79 628 72 899 73 357	BHDD 15 786 17 899 18 657 18 134 18 620	BHDB 104 533 104 066 101 135 94 397 96 144	BHDE 7 428 9 864 10 088 12 250 17 819	BHDF 9 781 11 685 12 137 14 783 19 491	BHDG 2 353 1 822 2 049 2 533 1 672	BHGA 102 86 66 59 49	BHGH 3.59 3.97 4.33 4.53 5.11	BHGI 4.42 4.85 5.21 5.40 6.08	BHG. 15.81 18.25 20.41 21.86 24.66
1991 Sep* Oct Nov Dec*	6 729 5 931 6 052 5 965	1 966 1 688 1 542 1 491	9 107 7 962 7 912 7 903	1 648 1 329 1 574 1 353	1 821 1 451 1 647 1 503	172 123 73 150	54 53 51 49	5.1 5.3 5.4 5.1	6.1 6.3 6.3 6.0	23.7 25.3 26.9 26.9
1992 Jan Feb Mar* Apr May Jun*	4 644 5 923 7 637 5 036 5 171 6 276	1 116 1 603 2 069 <sup>†</sup> 1 195 1 619 1 844	6 175 <sup>†</sup> 7 789 10 074 6 659 7 128 8 626	2 145 1 621 1 987 1 340 1 918 1 879	2 205 1 699 2 037 1 437 1 975 1 931	59 79 50 97 57 52	48 46 44 41 41	5.3 5.7 6.2 6.0 6.1 6.1	6.3 6.8 7.3 7.0 7.1 7.1	28.1 29.0 30.2 29.0 28.1 27.8
Jul Aug Sep+6	5 005 4 215 5 909	1 278 1 158 1 763	6 482 5 893 7 942	1 755 1 352 1 461	1 790 <sup>†</sup> 1 395 1 503	36 43 42	41 41 41	5.9 5.7 6.0	6.9 6.7 7.0	26.9 27.2 27.8

### 8 4 Inland use and stocks of coal Stocks: end of period<sup>1</sup>

Thousand tonnes

					Inland use					
		Fuel produc	ers (consumption	)		Final us	sers <sup>6</sup>			
	-		Secondary			Dom	estic			
	Primary: collieries	Power stations <sup>2</sup>	Coke ovens	Other conversion industries <sup>3</sup>	Industry <sup>4</sup>	House coal <sup>4,5</sup>	Other <sup>7</sup>	Miscell- aneous <sup>8</sup>	Total inland consumption	Stocks <sup>9</sup>
1987 1988 1989 1990 1991	BHEB 235 196 146 117 119	BHEC 87 960 84 258 82 586 84 547 84 017	BHED 10 859 10 902 10 792 10 852 10 011	BHEE 2 052 2 006 1 717 1 544 1 501	BHEF 6 204 6 291 5 565 5 367 4 997	BHEG 5 685 5 112 4 344 3 372 3 953	BHEH 1 475 1 469 1 368 1 250 1 744	BHEI 1 425 1 265 1 066 1 211 1 139	BHEA 115 894 111 498 107 581 108 256 107 492	BHEJ 33 246 36 166 39 244 37 760 43 321
1991 Sep* Oct Nov Dec*	7 8 10 15	6 945 6 309 7 395 9 305	947 766 755 919	136 117 112 127	396 369 355 403	252 323 189 236	129 160 142 160	92 91 115 138	8 904 8 142 9 073 11 302	44 009 44 954 45 229 43 321
1992 Jan Feb Mar* Apr May Jun*	9 11 10 7 5 6	7 017 7 517 8 308 6 313 <sup>†</sup> 5 453 6 510	751 758 926 757 755 911	105 99 103 103 99	442 <sup>†</sup> 402 422 321 284 485	485 <sup>†</sup> 375 330 320 210 580	123 106 94 93 93 131	104 118 131 72 63 46	9 035 <sup>†</sup> 9 384 10 323 7 985 6 963 8 782	42 191 42 043 43 295 43 399 44 738 46 443
Jul Aug Sep*10	6 5 4	5 458 4 872 6 664	674 652 <sup>†</sup> 799	93 119 148	321 266 340	364 351 282	120 106 139	36 38 57	7 072 6 411 8 432	47 740 48 291 49 090

1 Stocks at end of period, Great Britain only.
2 Coal-fired power stations belonging to major electricity generating panies.
3 Low temperature carbonisation and patent fuel plants.
4 Includes estimated proportion of total imports.
5 Including miners' coal.
6 Disposals by collieries and opencast sites.
7 Anthracite, dry steam coal and imported naturally smokeless fuels.
8 Includes public administration and commerce.
9 Excluding distributed stocks held in merchants' yards, etc, mainly for the domestic market and stocks held by the industrial sector.
10 Provisional.

### 8-5 Sources of supply and gas sent out by the gas supply system

				Million therms
		Natural gas supply		
	Sour	се		
	Indigenous	Imported	Gas input <sup>1,2</sup>	Gas sent out
	вннв	ВННС	ВННА	ВННО
1987	15 904	4 416	20 319	19 935
1968	15 314	3 897	19 211	18 783
1989	15 095	3 882	18 976	18 748
1990	16 674	2 730	19 404	19 382
1991	18 8684	2 4544	21 323	21 026
1991 Aug	601	100	701	653
Sep*	845	167	1 013	973
Oct	1 318	172	1 490	1 451
Nov	1 866	201	2 067	2 082
Dec*	2 758	276	3 034	2 913
1992 Jan	2 137	214	2 351	2 389
Feb	2 163	222	2 385	2 467
Mar*	2 304	259	2 563	2 539
Apr	1 543	190	1 733	1 733
May	1 079	141	1 220	1 170
May Jun*	816	160	976	940
Jul	604	136	741	718
Aug	639 <sup>†</sup>	134	773 <sup>†</sup>	738
6.3		400	4.000	4 000

Figures include third party carriage gas.

Aug Seo<sup>3</sup>

2 Figures differ from Gas sent out because of stock changes and the inclusion of small quantities of Substitute Natural Gas and Town Gas in Gas sent out.

They include gas put to storage, but to avoid double counting, exclude gas withdrawn from storage to the system. The figures also

Source:

differ from total consumption (expressed as oil equivalent in Table 8.1) because

1 352

198

Source: Department of Trade and Industry

1 255

### **8.6** Fuel used by and electricity production and availability from the electricity supply industry<sup>1</sup>

1 154

		Million to	nnes of oil or	oil equivalent				Ter	awatt hours			
			Fuel used	1				Electri	city supplied	by type of p	lant	
	Coal <sup>2</sup>	Oil <sup>2,3</sup>	Nuclear electricity	Hydro- electricity	Total <sup>4</sup>	Electricity generated	Own use <sup>5</sup>	Conven- tional steam plant <sup>6</sup>	Nuclear	Other <sup>7</sup>	Total	Total Electricity available <sup>8</sup>
	FTAJ	FTAK	FTAL	FTAM	FTAN	BHJF	BHJJ	FTAB	FTAC	FTAD	ВНЈК	BHJL
1987	50.70	4.81	10.55	1.06	67.12	282.75	20.85	214.84	43.95	3.12	261.90	279.12
1988	48.51	5.39	12.41	1.27	67.59	288.51	21.58	211.50	51.70	3.73	266.93	285.16
1989	47.39	5.52	14.24	1.22	68.38	292.90	21.19	208.68	59.31	3.73	271.71	290.84
1990_	48.56	6.69	13.20	1.34	69.80	298.50	20.52	218.96	54.96	4.06	277.98	295.28
19919	48.25	5.73	14.23	1.17	69.39	301.18	20.53	217.95	59.27	3.43	280.65	302.41
1991 Oct	3.62	0.35	1.21	0.12	5.30	23.08	1.53	16.15	5.04	0.37	21.56	23.27
Nov	4.26	0.44	1.07	0.14	5.91	25.69	1.70	19.08	4.47	0.44	23.98	25.76
Dec*	5.36	0.56	1.35	0.17	7.44	32.45	2.17	24.14	5.63	0.52	30.28	32.67
1992 Jan	4.04	0.47	1.34	0.15	6.00	26.23	1.78	18.40	5.57	0.48	24.45	26.37
Feb	4.33	0.47	1.31	0.11	6.22	27.15	1.78	19.55	5.44	0.38	25.37	27.28
Mar*	4.87	0.50	1.72	0.19	7.29	31.70	2.17	21.75	7.18	0.60	29.53	31.82
Apr	3.53	0.37	1.22	0.12	5.24	23.09 <sup>†</sup>	1.61	15.95 <sup>†</sup>	5.07	0.37	21.40 <sup>†</sup>	23.15
May	3.12	0.34	1.23	0.11	4.80	20.98	1.54	14.00	5.12	0.33	19.44	21.22
Jun*	3.72	0.39	1.44	0.05	5.60	24.43	1.84	16.50	5.98	0.12	22.59	24.50
Jul	3.12	0.39	0.96	0.04	4.51	19.58	1.43	14.05	4.02	0.09	18.15	19.75
Aug	2.78	0.30	1.10	0.06	4.31	18.78	1.41	12.58	4.59 <sup>†</sup>	0.20	17.37	19.08
Sep <sup>9</sup>	3.81	0.39	1.39	0.98	5.91	25.74	1.89	17.63	5.80	0.42	23.85	25.99

1 Fuel used and electricity generated by major generating companies (National Power, PowerGen, Nuclear Electric, National Grid Company, Scottish Power, Scottish Hydro-Electric, Scottish Nuclear, Northern Ireland Electricity service, Midlands Electricity and South Western Electricity), and electricity available through the grid in England and Wales and from Distribution Companies in Scotland and Northern Ireland.

Including quantities used in the production of steam for sale.
 Including oil used in gas turbine and diesel plant and for lighting up coal-fired Provisional.

4 Including wind power and refuse derived fuel.

Including wind power and refuse derived rule.
 Used in works and for pumping at pumped storage stations.
 Coal Oil (including Orimulsion) and mixed or dual-fired (including gas).
 Including gas turbine, diesel, wind and hydro-electric plant.
 Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels plc, and net of supplies direct from generators to final con-

### Sales by the gas and public electricity supply systems

			Gas: million	therms				Electr	icity: TWh		
	Electricity generators	Iron and steel industry	Other industries	Domestic	Other <sup>2</sup>	Total	Industrial <sup>3</sup>	Commercial <sup>4</sup>	Domestic	Other <sup>5</sup>	Total
1987 1988 1989 1990 1991	BHIB 357 381 395 396 466	BHIC 465 446 467 461 403	BHID 5 057 4 560 4 654 4 821 4 578	BHIE 10 506 <sup>†</sup> 10 254 9 914 10 250 11 395	BHIF 2 990 2 996 2 919 2 999 3 453	BHIA 19 373 18 639 18 349 18 928 20 295	FTAE 90.77 94.13 96.26 98.17 96.87	FTAF 64.18 67.31 70.29 70.96 74.58	FTAG 93.25 92.36 92.27 93.79 98.10	FTAH 7.96 7.99 7.90 8.40 8.20	FTAI 256.19 261.79 266.72 271.32 277.75
1988 Q2	20	109	1 127	1 810	590	3 655	23.10	15.44	19.69	1.74	59.98
Q3	20	89	928	1 128	349	2 514	22.16	15.20	17.80	1.84	57.00
Q4	22	113	1 276	3 221	891	5 523	24.21	17.98	26.28	2.31	70.79
1989 Q1	21	124	1 372	3 766	1 072	6 355	24.80	19.09	28.04	2.10	74.04
Q2	20	120	1 216	1 881	606	3 844	24.08	16.69	20.19	1.75	62.71
Q3	19	98	960	962	308	2 346	23.09	15.95	17.20	1.85	58.09
Q4	21	130	1 417	3 305	933	5 805	24.29	18.55	26.84	2.21	71.88
1990 Q1	143	131	1 435	3 742	1 106	6 558	25.02	19.68	28.30	2.32	75.32
Q2	80	115	1 065	1 827	580	3 666	24.32	16.26	20.21	1.81	62.59
Q3	75	93	920	1 098	340	2 525	23.43	16.01	17.73	1.87	59.04
Q4	99	122	1 400	3 584	972	6 178	25.40	19.01	27.56	2.41	74.37
1991 Q1	161	127	1 370	4 332	1 329	7 318	25.66	20.41	30.64	2.16	78.86
Q2	88	108	1 048	2 253	714	4 211	23.51	17.53	21.76	1.78	64.59
Q3	86	74	871	996	329	2 357	23.48	16.37	17.68	1.91	59.44
Q4	131	94	1 289	3 814	1 061	6 409	24.21	20.27	28.02	2.36	74.86
1992 Q1	158	118	1 268	4 208	1 277	7 029	24.79 <sup>†</sup>	21.24 <sup>†</sup>	30.61	2.22 <sup>†</sup>	78.87 <sup>1</sup>
Q2	89	36	1 050	1 867	625	3 667	23.54	17.30	20.56	1.61	63.02

Power stations belonging to major generating companies, industrial establishments and transport undertakings generating 1 gigawatt or more a year.
 Public administration, commerce and agriculture.

3 Manufacturing industry, construction, energy and water supply industries.

Commercial premises, transport and other service sector consumers.
 Agriculture, public lighting and combined domestic/commercial premises.

Source: Department of Trade and Industry

### 8.8 Indigenous production, refinery receipts, arrivals and shipments of oil1

	Mil	ion tonnes						Thousa	nd tonnes				
	Indigenor	us oil prod	uction					Foreig	n trade <sup>6</sup>				
				Re	finery rec	eipts	Crude oil	and NGLs	Proc	sess oils	P	etroleum prod	lucts
	Crude oil	NGLs	Total <sup>2</sup>	Indige- nous <sup>3</sup>	Other <sup>4</sup>	Net foreign arrivals <sup>5</sup>	Arrivals	Shipments	Arrivals	Shipments	Arrivals	Shipments	Bunkers <sup>7</sup>
1967 1968 1969 1990 1991	BHMB 117.7 109.5 87.4 88.0 86.8	BHML 5.7 5.0 4.4 3.6 4.4	BHMA 123.4 114.4 91.8 91.6 91.3	BHMC 38 794 40 582 39 585 37 754 35 932	BHMD 939 730 904 916 772	8HME 40 630 42 613 48 351 51 065 55 819	BHMF 31 713 34 495 38 676 42 074 45 800	BHMG 80 273 70 274 49 328 54 131 52 565	BHMM 9 827 9 777 10 824 10 636 11 284	BHMH 883 1 656 1 134 1 769 1 237	BHMI 8 570 9 219 9 479 11 005 10 140	BHMJ 17 056 17 176 17 873 18 002 20 677	BHMK 1 668 1 831 2 396 2 538 2 486
1991 Aug Sep Oct Nov Dec	7.6 7.6 8.2 7.6 8.0	0.4 0.4 0.5 0.5 0.5	7.9 7.9 8.7 8.1 8.5	3 637 2 976 3 829 3 210 2 670	70 49 81 31 85	4 677 4 661 4 260 4 386 4 818	3 445 3 886 <sup>†</sup> 3 213 3 584 4 272	4 062 4 950 4 538 4 495 5 505	1 268 912 1 174 985 707	35 137 123 178 161	812 947 769 977 823	1 956 1 963 1 988 1 794 1 991	232 206 223 188 173
1992 Jan Feb Mar Apr May Jun	8.0 7.4 7.2 7.3 7.0 6.1	0.5 0.5 0.5 0.4 0.4 0.2	8.5 7.9 7.6 7.7 7.4 6.3	2 984 3 528 2 518 2 922 2 554 2 913	13 66 85 48 96	4 160 3 638 5 202 4 652 4 954 4 258	3 497 2 892 4 402 3 938 4 044 3 366	5 037 4 025 4 544 4 810 4 014 3 500	947 823 859 736 1 007 980	284 76 59 22 96 88	797 896 809 873 831 691	1 580 1 379 1 925 1 788 1 968 1 727	198 160 236 218 236 216
Jul Aug Sep <sup>8</sup>	7.4 7.6 7.4	0.3 0.4 0.4	7.7 8.0 7.8	3 184 2 552 2 780	-9 16 166	5 573 4 837 4 770	4 399 3 699 3 947	4 438 4 986 4 527	1 185 1 176 916	11 38 93	792 729 645	1 815 <sup>†</sup> 1 976 2 153	241 200 211

1 The term indigenous is used in this table for convenience to include oil from 4 Mainly recycled products (backflows to refineries).
the UK Continental Shelf as well as the small amounts produced on the 5 Total arrivals less refinery shipments of crude oil, NGLs and process oils (ie mainland.

2 Crude oil plus condensates and petroleum gases derived at onshore treat-

ment plants.
3 Crude oil plus NGLs.

5 Total arrivas was remery suprimens of the party refined products).
6 Foreign trade as recorded by the petroleum industry and may differ from figures published in the Overseas Trade Statistics.
7 International marine bunkers.

8 Provisional.

### 8.9 Deliverles of petroleum products for inland consumption

												Thousa	nd tonne
		Naohtha	Moto	or spirit		Kerosene	,	Gas/die	sel oil				
		(LDF) and Middle			Aviation	Burr	ning oil						
	Butane and propane <sup>1</sup>	Distillate Feedstock <sup>2</sup>	Total	of which: Unleaded	turbine	Premier	Standard domestic	Derv fuel	Other	Fuel oil	Lubricat- ing oils	Bitumen	Total <sup>3</sup>
	внов	BHOC	BHOD	BHON	BHOE	BHOF	BHOG	BHOI	BHOJ	ВНОК	BHOL	вном	ВНОА
1987	1 838	3 640 <sup>T</sup>	22 184	18	5 815	100	1 390	8 469	8 608	9 935	828	2 162	67 701
1988	1 912	3 866	23 249	258	6 200	68	1 415	9 370	8 456	11 865	849	2 342	72 317
1989	1 893	3 932	23 924	4 648	6 564	55	1 417	10 118	8 323	11 125	839	2 423	73 028
1990	1 969	3 477	24 312	8 255	6 589	41	1 526	10 652	8 046	11 997	822	2 491	73 943
1991	2 273	3 898	24 021	9 868	6 176	46	1 779	10 694	8 031	11 948	759	2 514	74 506
1991 Jul	204	338	2 153	892	652	1	83	926	570	939	68	244	6 403
Aug	191	264	2 100	871	636	1	96	868	605	1 073	58	253	6 349
Sep	175	278	1 957	828	614	4	118	896	563	894	63	229	5 969
Oct	183	319	2 088	896	559	4	165	987	676	929	69	250	6 468
Nov	177	351	1 981	857	505	5	171	927	708	827	70	222	6 164
Dec	155	317	2 010	867	458	5	219	838	687	1 036	50	129	6 145
1992 Jan	158	356	1 898	832	471	7	216	875	804	1 152	71	156	6 444
Feb	158	312	1 843	818	457	5	192	853	703	983	66	176	5 990
Mar	135	317	2 005	908	532	4	183	951	692	1 017	65	222	6 372
Apr	170	350	2 044	937	515	3	161	914	676	982	62	186	6 269
May	149	306	2010	927	577	1	95	888	548	775	62	223	5 832
Jun	96	312	2 022	945	601	-	70	932	545	784	74	254	5 853
Jul	157	302	2 096	990	675	-	79	966	592	937	72	252	6 295
Aug .	111 <sup>T</sup>	355 <sup>†</sup>	1 950 <sup>T</sup>	9227	682 <sup>†</sup>	1	106 <sup>T</sup>		559 <sup>T</sup>	802 <sup>T</sup>	61	209 <sup>T</sup>	5 906
Sep <sup>4</sup>	169	346	2 022	972	639	5	172	973	649	803	73	224	6 279

3 Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, petroleum wax, non-domestic standard burning oil and miscel-laneous products, but excluding refinery fuel.

4 Provisional.

Including amounts for petro-chemicals.
 Now mainly petro-chemical feedstock. Prior to the October 1986 issue of the Monthly Digest, Middle Distillate Feedstock was included in the Gas/Diesel (Other) column.

### 9 Chemicals

### 9.1 Fertilisers

Thousand tonnes

			Deliveries to UK agriculture1		
	N(nii	trogen)			
	Straight <sup>2</sup> Monthly averages or calendar months	Compounds <sup>2</sup> Quarterly averages or totals for quarters	P <sub>2</sub> O <sub>5</sub> phosphate <sup>2</sup> Quarterly averages or totals for quarters	K <sub>2</sub> O potash <sup>2</sup> Quarterly averages or totals for quarters	Compounds Monthly averages o calendar months
	BIAD	BIAE	BIAF	BIAG	BIA
1985	75.3	117.7	101.0	119.2	263.
1986	74.0	112.4	91.6	109.5	248.
1987	81.2	122.0	98.3	121.2	267.
1988	66.5	122.8	89.5	113.0	262.
1989	59.2	121.6	82.6	104.8	254.1
1990	56.5	126.3	76.8	101.5	248.
1991	49.6	101.1	58.3	77.9	197.4
1988 Oct	50.4	54.0	74.0	84.0	142.5 135.5
Nov	75.2	-	-	-	208.4
Dec	95.4	-	-		
1989 Jan	72.1	144.0	81.0	99.0	221.9
Feb	66.8	-	_	-	366.6
Mar	70.4	-	-	-	436.
Apr	60.5	210.0	96.0	134.0	369.
May	35.2		_	-	310.
Jun	21.0	-	-	-	178.
Jul	77.3		- 5		185.
Aug	47.6	85.0 <sup>4</sup>	120.04	149.04	231.
Sep	30.0	-	-	-	208.
Oct	37.6	-	-		140.
Nov	108.7	88.0	61.0	72.0	231.
Dec	83.4	-	-	-	177.
1990 Jan	60.0	-	-		211.0
Feb	65.0	190.0	101.0	129.0	296.
Mar	90.7	-	_	_	536.0 296.0
Apr	59.8	-			276.
May Jun	26.8 18.7	148.9	49.5	93.7	169.
					161.3
Jul	30.1	-		109.2	217.
Aug	51.9	53.1	94.2	109.2	209.
Sep	60.3	-	-	-	178.
Oct	90.0		-	74.2	260.9
Nov Dec	73.1 51.7	113.1	62.6	-	171.
					167.
1991 Jan	41.4	440.0	72.7	89.6	222.
Feb	48.8	143.3	12.1	69.0	393.
Mar	72.1	-			357.
Apr	56.8	152.6	48.9	92.4	255.
May Jun	27.3 23.7	152.6	40.9	-	147.
					104.
Jul	36.8	44.0	68.5	80.2	144.
Aug	39.1	44.8	96.5	-	183.
Sep	59.7 80.8	_	_	_	116.
Oct	80.8 66.2	63.8	43.0	49.4	147.
Nov Dec	42.5	- 63.6	-	-	129.
1992 Jan	40.3		_	_	165.
Feb	71.3	142.6	77.6	93.2	266.
Mar	60.1	142.0	, ,,,,,	-	367.
	46.9	-	_	_	267.
Apr	22.9	126.1	40.2	66.6	231.
May	19.3	126.1	40.2		133.
Jul	82.6			**	111.
Aug	66.9	**			122.
Sep	47.7		**	**	

Sources: Department of Trade and Industry; HM Customs and Excise; Fertiliser Manufacturers Association

Until 1989 years ended 31 May, thereafter 30 June.
 Nutrient content.
 Total weight of compound fertilisers.
 Figures relate to four month period June-September 1989.

### 9.2 Sulphur and sulphuric acid Production and consumption: monthly averages or calendar months; stocks: end of period

Thousand tonnes

	Sulphu	r and other materials used	for sulphuric acid	manufacture	Sulphuric acid (as 100)	per cent acid)
	Cor	nsumption		Stocks		
	Sulphur	Zinc concentrates	Sulphur	Zinc concentrates	Production	Consumption
	BIBA	BIBC	BIBD	BIBH	BIBF	BIBG
985	64.6	19.8	34.3	-	212.9	222.2
986	59.4	20.2	29.5	48.6	194.1	206.6
987	54.8	18.4	21.5	43.7	181.7	181.4
988	59.1	16.3	22.3 <sup>†</sup>	26.3 <sup>†</sup>	188.1	187.9
989	55.0	18.1	18.4	27.9	179.7	178.9
990	49.6	21.3	13.7	45.5	166.4 154.4	165.8 166.0
991	45.7	20.1	14.5	19.9		
988 Feb	58.6	15.5	21.3	39.4 38.3	190.3 196.2	189.0 196.0
Mar	60.6	19.9	28.3	25.5	182.4	186.2
Apr	55.3	20.6	25.5		192.8	191.4
May	57.9	18.2	23.3	21.7 28.4	186.9	185.0
Jun	58.1	20.2	22.3			
Jul	55.1	19.7	24.9	28.0	183.0 186.0	196.: 177.
Aug	56.8	19.8	24.3	18.1		195.0
Sep	55.6	9.6	22.2	14.6	172.2	180.
Oct	60.9	0.3	25.4	38.9	183.1 179.6	177.
Nov	55.3	15.8	23.8	30.4		192.
Dec	65.0	17.8	22.3	26.3	207.4	
989 Jan	56.1	16.6	20.1	23.4	183.6	180. 174.
Feb	56.0	15.8	18.8	33.7	181.2	
Mar	58.4	17.0	16.7	30.1	188.7	186.
Apr	52.8	12.8	19.9	29.7	169.3	178. 186.
May '	58.6	15.3	18.0	26.0	188.9	155.
Jun	52.4	19.7	16.8	18.5	172.7	
Jul	46.8	18.7	20.0	37.8	156.1	163. 181.
Aug	50.8	17.6	17.3	39.7	167.8	184.
Sep	54.8	21.0	19.3	47.7	179.0	201.
Oct	59.5	22.4	15.5	39.7	196.0	176.
Nov	57.8	19.1 20.8	17.9 18.4	26.0 27.9	189.0 184.2	177.
Dec	55.9				189.9	182.
990 Jan	55.0	23.7 21.4	21.3 18.8	27.2 23.7	164.2	158.
Feb	49.5		18.9	15.3	178.1	176.
Mar	53.1	24.5 21.8	18.9	24.1	172.5	179.
Apr	50.9	18.3	18.0	32.3	155.8	157.
May Jun	46.8 47.6	17.4	23.9	41.8	156.6	171.
	47.8	20.4	22.7	45.1	160.8	165.
Jul		19.6	21.2	53.0	145.4	132
Aug	42.9	22.9	17.5	47.9	164.1	192
Sep	49.1 49.4	27.8	16.8	28.2	166.5	157
Oct	50.0	20.5	18.5	35.6	168.1	159
Nov Dec	52.5	16.9	13.7	45.5	174.2	156
1001 loo	54.0	15.7	16.2	37.3	174.9	163
1991 Jan		16.3	16.8	44.7	150.5	156
Feb	45.5	20.1	18.4	36.9	173.4	186
Mar	49.6	21.8	18.2	33.4	143.4	148
Apr	42.8 49.5	24.6	16.1	19.7	161.3	154
May Jun	39.6	19.9	17.9	23.0	144.2	166
		22.1	16.4	23.3	151.2	143
Jul	46.3	24.4	15.9	32.3	132.4	118
Aug	39.9		15.4	28.1	151.8	176
Sep	41.3	18.5 14.8	16.7	41.2	153.6	160
Oct	48.0	22.0	14.9	24.8	149.9	135
Nov Dec	46.0 45.3	21.1	14.5	19.9	165.1	163
			16.6	23.8	151.1	153
1992 Jan	45.9 46.4	21.4 16.1	15.4	20.6	148.4	143
Feb Mar	43.9	21.1	14.0	31.6	157.5	160
Apr	47.0	20.8	12.5	37.4	153.6	144
May	42.8	23.8	10.4	41.0	138.2	145
. Jun	36.2	22.7	10.2	29.7	136.7	154
	30.1	19.2	10.5	34.0	107.4	109
Jul Aug	33.1	19.6	7.5	29.7	112.4	101 121
PAUG	GG, I	12.3	7.5	28.8	120.8	121

Sources: Department of Trade and Industry; National Sulphuric Acid Association

### 9.3 Dyestuffs and pigments: paints and varnish Sales by manufactures

Quarterly averages or totals for quarters

			Dyestuffs an	d pigments:1	housand to	nnes			Paint and va	rnish:2 million	litros	
	Finished synthetic dyestuffs	Synthetic organic pigments	Inorganic pigment colours	Ochres and mineral products	Titanium dioxide	White lead	Vegetable tanning and dyeing products	Emulsion paints and other aqueous paints	Cellulose based paints, varnishes and lacquers	Varnishes, lacquers, and stains (other than cellulose)	Other <sup>3</sup>	Total
	BICA	BICB	BICC	BICD	BICE	BICF	BICG	BICI	BICJ	BICK	BICL	BICH
1985	10.72	**	3.05	**	54.78		**	61.8	6.7	2.6	73.6	144.7
1986	11.49	**	2.94	**	57.49	**		64.5	7.9	2.8	74.8	150.0
1987 1988	12.84 13.47	**	3.03	**	63.89 66.57	**	**	73.9 73.1	8.8 9.2	2.5	79.4 84.7	164.6
1989	13.47		3.24	**			**	71.8	8.5	2.4	85.0	167.6
1990	**	**		**			**	64.9	7.3	1.6	71.0	144.7
1991		**	•				**	63.7	7.4	0.9	66.9	138.5
1981 Q2 Q3	11.41 10.87	2.62	3.38 3.26		43.22		-	49.8 50.0	8.6 8.4	2.4	77.6 81.9	138.4
									-			
1981 Q4	10.51	2.63	3.25	**	38.60		-	42.2	7.0	2.0	66.3	117.5
1982 Q1	10.98	2.44	3.51		48.26		-	56.6	6.6	2.0	68.3	133.5
Q2	11.56	2.74	3.18	**	40.75		-	52.5	7.2	2.7	80.9	143.3
Q3	9.75	2.15	2.66	**	40.32	**	-	54.3	6.6	2.6	75.7	139.2
Q4	10.08	2.52	2.53	**	43.01	**	-	46.1	5.9	2.2	60.9	115.0
1983 Q1	10.49	2.80	3.47		50.87	**	-	61.1	6.9	2.3	67.7	138.1
Q2 Q3	10.59 10.52	2.82	3.38	**	52.26 43.59		-	55.5 55.1	7.7	2.6 2.7	75.4 81.5	141.2
Q4	10.49	3.43	3.42		48.16	**	-	45.8	7.4 6.9	2.4	65.8	120.9
1984 Q1	11.63		3.17		53.92		_	57.3	7.3	2.3	73.9	140.8
Q2	11.27		3.45	**	53.40		-	59.4	8.0	2.6	79.1	149.1
Q3 Q4	9.75 10.60		3.01	**	49.67 49.00	**	-	58.6 52.6	7.6 6.4	2.7	79.7 61.2	148.6
1985 Q1	11.04		3.16		56.22			61.0	6.5	2.4	72.8	142.7
Q2	10.68	**	3.06		56.59	**	-	65.0	7.0	2.8	79.1	153.9
Q3	10.04	**	2.90	**	53.81		-	64.9	6.9	2.8	77.2	151.8
Q4	11.13	**	3.08		52.52		-	56.5	6.4	2.2	65.2	130.3
1986 Q1	11.52		2.79	**	57.03		-	62.1	7.6	2.4	67.5	139.6
Q2	11.79	**	2.85	**	58.08	**	-	68.1	8.2	2.9	80.8	160.0
Q3 Q4	11.09 11.58	**	2.82 3.30	**	55.39 59.45	**	-	66.0 61.6	8.6 7.3	3.1 2.7	80.9 70.1	158.6
1987 Q1	12.93	**	3.47		64.71		0.35	67.2	7.9	2.5	71.3	148.9
Q2	12.96		3.06		62.49		0.40	77.3	9.8	2.7	83.9	173.7
Q3	12.15	**	2.90		58.86		0.37	82.0	8.8	2.6	87.5	180.9
Q4	13.31	•	2.74		69.52		0.34	69.3	8.8	2.0	74.7	154.8
1988 Q1 Q2	13.92 13.98	**	3.27		69.82		0.36	73.1	8.8	2.5	79.9	164.3
Q3	12.58	**	3.18		66.60 63.36	**	0.36	76.2 77.0	10.3 9.3	2.8	89.0 89.3	178.3 178.6
Q4	13.38		3.16		66.51		0.32	66.1	7.7	2.3	78.9	155.0
1989 Q1	13.67	**	3.91	**	65.53		0.32	71.1	8.0	1.8	71.44	152.2
Q2	15.35	**	3.55	**	69.29		0.30	70.2	9.3	1.5	76.7	157.8
Q3 Q4	**	**	**	**		**		70.1 60.7	7.4 5.8	0.9	75.3 63.2	153.7 131.5
1990 Q1								67.3	7.5	1.3	69.6	145.7
Q2		**	**	**	**			68.0	9.1	1.3	77.6	155.9
Q3			**	**			**	66.1	7.1	2.0	73.4	148.5
Q4		**			**		**	58.5	5.4	1.6	63.5	128.9
1991 Q1 Q2			**	**		**	**	63.1 68.6	6.9 8.7	0.9	59.7 72.3	130.6 150.5
Q3	**						**	67.2	7.4	0.9	73.5	149.0
Q4	**			**		**	**	58.4	6.9	0.9	59.0	125.2
1992 Q1				**				66.0	8.7	1.4	59.8	136.0
Q2	**	**			**	**	**	71.5	8.0	2.2	67.0	149.7

<sup>1</sup> Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 100 or more persons.
2 Figures relate to sales by manufacturers in the United Kingdom employing 50 or more persons, and from 1st quarter 1989 those employing 100 or more persons, and from 1st quarter 1989 those employing 100 or more persons, and from 1st quarter 1989 those employing 100 or more persons, and from 1st quarter 1989 those employing 100 or more persons.

3 Figures from 1st quarter 1986 include other marine paints; an equivalent figure for 4th quarter 1985 is 71.0.
4 Figures from 1st quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 include other marine paints; an equivalent figure for 4th quarter 1986 include other marine paints; an equivalent figure for 4th quarter 1986 include other marine paints; an equivalent figure for 4th quarter 1986 include other marine paints; an equivalent figure for 4th quarter 1986 include other marine paints; an equivalent figure for 4th quarter 1986 include other marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter 1986 exclude marine paints; an equivalent figure for 4th quarter

### 9.4 Production of selected organic chemicals<sup>1</sup>

Tonnes: quarterly averages or totals for quarters

	Acyclic (single ch	nemicals) <sup>2</sup>		Cyclic (single che	micals) <sup>2</sup>		
	Ethylene	Propylene	Butadiene	Benzene <sup>3,5</sup>	Toluene <sup>4</sup>	Formaldehyde <sup>6</sup>	Acetone
	BIFA	BIFB	BIFC	BIFD	BIFE	BIFF	BIFG
1985	361 629	243 307	74 408	199 135	41 209	30 917	36 699
1986	435 025	216 043	48 217	213 193	8 267	25 804	30 794
1987	449 464	218 731	57 856	227 888	15 888	28 370	29 464
1988	501 310	212 618	59 919	218 192	26 997	27 905	31 865
1989	493 840	199 211	56 476	256 213	20 997	19 917	32 582
1990	974 505	407.040	40 500	175 744		40.740	00.446
1990	374 525 452 524	187 816 198 185 <sup>†</sup>	49 536 49 379	175 741 227 727 <sup>†</sup>	**	10 712 14 906	32 116 31 471
1982 Q1	281 582	207 905	50 993	158 815	40 286	30 765	34 338
Q2	278 157	194 977	55 638	139 393	27 649	28 846	33 778
Q3	276 904	208 088	65 002	136 982		22 500	28 530
Q4	278 757	213 203	57 166	134 264	52 237	25 043	38 612
1983 Q1	271 500	194 397	50 004	172 856	35 842	25 074	33 887
Q2	314 706	217 036	63 433	184 648	-	24 540	31 932
Q3	294 210	220 367	64 865	193 780	-	21 402	31 972
Q4	274 230	200 104	59 376	174 575	-	26 785	23 963
1984 Q1	350 505	250 842	66 968	203 924	45 916	27 167	42 852
Q2	277 241	208 954	56 383	170 677	25 289	27 146	34 293
Q3	336 413	251 490	62 748	180 617	20 200	23 140	41 850
Q4	360 117	264 496	73 123	199 445	25 674	26 134	42 457
1005.01	0.40.005	200 707	70.000	100 501	00.440	20.040	00.044
1985 Q1	343 085	236 787	70 099	199 564	30 413	26 349	33 041
Q2	364 715	219 685	68 815	188 353	42 669	34 625	40 952
Q3	378 244	260 567	84 327	191 638	44 521	27 648	37 195
Q4	360 470	256 187	74 390	216 986	47 233	35 045	35 607
1986 Q1	336 082	208 797	48 963	217 879	33 067	25 547	31 170
. Q2	429 851	201 045	56 656	231 942	-	26 039	31 392
Q3	480 421	225 700	43 217	205 506	-	24 856	32 019
Q4	493 746	228 628	44 031	197 445	-	26 772	28 596
1987 Q1	482 256	197 313	58 105	220 297	-	26 669	28 004
Q2	357 405	206 021	43 122	193 881	-	31 437	31 804
Q3	467 991	228 860	63 752	260 755	31 896	26 514	26 776
Q4	490 203	242 731	66 446	236 620	31 654	28 859	31 270
1988 Q1	496 349	261 812	59 695	243 883		25 989	33 918
Q2	518 986	204 521	62 250	160 164	34 385	30 671	29 829
Q3	492 626	185 685	59 259	237 516	47 087	25 798	29 312
Q4	497 277	198 452	58 470	231 203	26 517	29 160	34 400
1989 Q1	515 744	200 848	58 826	310 417	-	24 843	35 400
Q2	499 075	156 553	58 462	237 683	-	18 069	29 544
Q3	472 414	162 923	51 280	198 626	**	16 5167	33 700
Q4	488 125	276 521	57 337	278 127		20 238 <sup>7</sup>	31 683
1990 Q1	485 536	216 281	60 520	209 313	**	11 846	31 834
Q2	320 325	147 516	37 928	161 661		11 649	33 261
Q3	346 593	198 469	58 008	159 834	**	9 339	39 676
Q4	345 646	188 997	41 686	172 154		10 012	23 691
1991 Q1	452 424	206 836	38 685	254 200		15 922	26 987
Q2	398 473	195 236 <sup>†</sup>	55 361	209 784	**	15 912	33 819
Q3	472 243	207 293	54 036	213 072		14 089	32 660
Q4	486 955	183 373	49 432	233 850		13 702	32 419
1992 Q1	506 902 <sup>†</sup>	226 072	55 759 <sup>†</sup>	258 630	**	14 899	27 134
Q2	480 158	217 183	55 511	242 088		14 167	31 644

<sup>1</sup> Figures relate to sales by UK manufacturers employing 100 or more persons from 1990 Q1 replacing the previous employment level of 50.
2 Hydrocarbons (other than products of coal tar distillation, benzole refining and wood carbonisation).
3 Including that obtained by dealkylation of toluene.
4 Including that used in the production of benzene.
5 Includes hydrocarbon benzene from 1985 Q4. A comparable figure for 1985 Q3 is 210 108.
6 Including paraformaldehyde (expressed as 100 per cent formaldehyde).
7 Estimated.
8 Source: Central Statistical Office

#### 10 Metals, engineering and vehicles

10.1 Iron and steel
Weekly averages Stocks: end of period

Thousand tonnes

	Iron	ore		Pig iron		Scrap	4			Finished ste	el products		
		Consump- tion of		Stani-	-	Consump-					Stocks		
	Production	imported iron ore <sup>1</sup>	Production in blast furnaces <sup>2</sup>	making consump- tion	Total stocks <sup>3</sup>	tion in steel- making	Total stocks	Crude steel: production	Net home and export deliveries	At producers works <sup>5</sup>	Consumers'	Stock- holders'	lron castings: production
	BJAA	BJAB	BJAC	BJAD	BJAE	BJAF	BJAG	BJAH	BJAI	BJAJ	BJAK	BJAL	BJAM
1986	6	275	188	185	103	128	552	263	253	2 743	2 580	1 199	20.9
1987	5	332	228	225	94	133	582	329	283	2 900	2 680	1 250	21.2
1988	4	376	253	250	91	148	382	364	321	2 943	2710	1 230	22.0
1989	1	364	246	246	49	151	467	360	325	2 874	2 930	1 230	21.4
1990	1	350	240	234	67	139	430	343	309	2 809	2 640	1 050	28.0
1991	1	349	232	228	44	116	365	317	289	2 754	2 240		18.6
1991 Aug	1.0	302	199	193	70	108	318	275	237	2 684	-	-	17.2
Sep	1.0	366	244	241	62	126	312	340	300	2 775	2 210	780	18.8
Oct	1.0	366	252	247	48	105	311	346	300	2 801	-	-	19.7
Nov	1.0	371	247	242	43	125	349	339	316	2 757	-	-	23.4
Dec	1.0	313	211	204	44	94	365	275	249	2 754	2 240	840	16.5
1992 Jan	1.0	338	230	222	61	116	332	305	274	2 767	-	_	18.7
Feb	1.0	373	246	242	64	132	293	343	317	2 666	2 280	-	23.8
Mar	1.0	356	240	236	56	131	308	337	370	2 477	-	890	26.3
Apr	1.0	369	244	240	56	125	290	337	283	2 537	-	-	18.2
May	1.0	367	242	239	50	121	281	330	282	2 625	2 270	-	17.4
Jun	1.0	342	225	220	28	127	323	319	325	2 482	**	900	24.4
Jul	1.0	329	213	210	51	103	336	287	244	2 589			15.2
Aug	-	291	198	193	59	106	350	275	223	2 797	**	**	16.1
Sep	-	302	210	206		126	80	305	274	2 657			16.0

### 10.2 Supplies and deliveries of steel

Thousand tonnes (crude steel equivalent)

		Supply fi	rom home sources					
	Crude steel p	production						
	Total	of which: alloy	Producers'stock changes <sup>1</sup>	Re-usable material <sup>2</sup>	Total	Imports <sup>3</sup>	Exports <sup>3</sup>	Net home disposals
	BJBA	BJBB	BJBC	BJBD	BJBE	BJBF	BJBG	влвн
1986	283.2	21.9	-13.3	1.6	298.1	104.5	126.3	276.3
19874	328.6	23.9	3.6	2.0	326.8	108.2	153.4	281.6
1988	364.4	25.8	1.1	1.5	364.8	114.4	142.1	337.1
1989	360.4	26.3	-1.7	1.3	363.4	120.2	144.0	339.6
1990	343.1	23.1	1.3	1.5	343.3	114.7	147.4	310.6
1991	313.8	18.8	1.1	1.4	317.1	119.4	167.6	268.9
1989 Q4	342.5	25.1	-13.2	1.4	357.1	108.6	150.4	315.3
1990 Q1	358.2	26.0	-31.4	1.3	390.9	109.5	148.4	352.0
Q2	362.1	24.2	0.4	1.4	363.0	112.6	153.5	322.1
Q3	328.4	21.7	9.5	1.5	340.6	117.3	138.7	319.2
Q4	323.3	20.3	-9.9	1.6	334.8	119.5	149.2	305.1
1991 Q1	313.5	20.4	40.6	1.0	273.9	130.5	151.1	253.3
Q2	335.8	19.4	-26.4	1.4	363.6	119.9	184.8	298.7
Q3	295.9	16.8	-11.6	1.5	309.0	110.9	163.2	256.7
Q4	322.1	18.7	1.6	1.6	322.1	116.3	171.4	267.0
1992 Q1	326.6	20.3	27.1	1.3	300.8	122.6	173.8	249.6
Q2	329.6	20.2	-0.3	0.8	330.7	120.2	184.2	266.7
Q3	290.2	17.9	-17.5	1.1	308.8	103.8	148.8	263.8

<sup>1</sup> Increases in stock are shown as + and decreases in stock (ie deliveries 3 Derived from HM Customs statistics. from stock) as -. 4 53-week period. Si

Including manganese ore.
 Includes blast furnace ferro-alloys.
 Includes blast furnace ferro-alloys, but excludes iron foundries and refined iron works.

<sup>4</sup> Excludes iron foundries and refined iron works. 5 Stocks of ingots, semi-finished and finished steel.

Sources: Department of Trade and Industry; Iron and Steel Statistics Bureau

Sources: Department of Trade and Industry; Iron and Steel Statistics Bureau

#### 10 3 Copper and aluminium Monthly averages or calendar months: stocks; end of period<sup>1</sup>

			(	copper						Alumin	ium		
	Pro	duction	Home cons	umption		Produ	action <sup>2</sup>	Pro	duction		espatches to	customers	
	Primary refined	Secondary refined	Primary and secondary refined	Scrap (metal content)	Stocks refined	Semi- manu- factures	Castings and miscellan- eous uses	Primary <sup>3</sup>	Secondary <sup>4</sup>	Primary <sup>3</sup>	Secondary	Wrought including foil stock	Casting
	BJDA	BJDB	BJDC	BJDD	BJDE	BJDF	BJDG	BJDH	BJDI	BJDJ	BJDK	BJDL	BJDN
986	5.2	5.3	28.3	11.3	31.6	40.6	4.1	23.0	9.7	37.6	10.0	-	5.2
987	4.5	5.7	27.3	11.5	11.7	39.8	4.1	24.5	9.7	38.5	-	-	
988	4.1	6.2	27.3	11.0	12.2 <sup>†</sup>	39.3	4.1	25.0	8.8	45.1	-	-	
989	4.1	5.9	27.1	10.8	14.5	38.8	4.0	24.8	9.1	43.8	-	30.1	
990	3.9	6.2	26.4 <sup>T</sup>	10.5	11.7	37.7 <sup>†</sup>	4.2 <sup>T</sup>	24.1	10.0	43.4	10.6 <sup>†</sup>	28.5	
991	1,4	4.5	22.5	9.9	9.3	32.9	4.1	24.5	11.4	40.5	12.2	27.2	
991 Oct	0.9	3.3	23.0	11.3	8.3	34.9	4.2	24.3	12.1	31.3	13.1	30.1	
Nov	0.6	3.9	21.2	10.9	9.3	33.1	4.0	20.7	11.8	37.4	12.9	28.4	
Dec	1.0	3.4	17.0	10.4	9.3	27.9	4.0	21.5	8.9	25.1	9.7	15.5	
992 Jan	0.9	2.7	27.1	6.6	8.5	37.7		19.4	15.2 <sup>†</sup>	35.5	17.1	34.7	
Feb	2.1	1.4	25.9	7.5	8.6	37.6		21.3	16.9	55.9	19.3	29.2	
Mar	0.9	2.9	26.2	10.3	9.8	41.2		19.4	17.5	52.3	19.6	33.2	
Apr	1.1	1.6	32.5	3.9	6.9	40.8		19.3	15.6	61.2	17.3	37.9	
May	1.2	2.4	22.8	5.6	10.2	32.1		21.8	13.8	43.7	15.6	31.3	
Jun	0.7	2.9	26.2	8.4	9.0	36.4	**	19.4	16.6	51.7	19.1	31.3	
Jul	0.4	3.4	25.1	8.5	11.6	37.5		19.5	15.1	52.7	17.4	29.8	
Aug	1.0	2.4	17.4	6.1	13.9	26.4 <sup>†</sup>		22.3	13.4	45.2	15.4	21.1	
Sep	0.8	2.7	23.8	7.7	14.9	34.6		19.6	14.8	48.3	16.5		

Thousand tonnes

### 10.4 Lead, tin and zinc Monthly averages or calendar months; stocks: end of period<sup>1</sup>

			Lead				Ti	n			Zinc		
		Home cor	nsumption	Ste	ocks			Evente			Home con	sumption	
	Production of refined <sup>2</sup>	Refined lead <sup>3</sup>	Scrap (metal content) <sup>4</sup>	Bullion	Refined lead <sup>5</sup>	Home consumption	Imports relined tin <sup>3</sup>	Exports and re-ex- ports <sup>3</sup>	Stocks <sup>5</sup>	Slab production	Slab	Other (metal content) <sup>6</sup>	Stocks:
	BJEA	BJEB	BJEC	BJED	BJEE	BJEF	BJEG	BJEH	BJEI	BJEJ	BJEK	BJEL	BJEM
1986	27.39	23.51	2.26	16.15	46.79	0.81	0.35	1.13	11.94	7.20	15.2	4.50	15.0
1987	28.91	23.96	3.05	26.07	27.16	0.82	0.24	1.23	6.80	6.80	15.7	4.40	14.0
1988	31.15	25.21	3.08	18.59	26.74	0.85	0.17	1.16	0.98	6.34 <sup>T</sup>	16.0	4.29 <sup>T</sup>	13.0
989	29.17	25.11	2.92	16.96	25.70	0.85	0.39	0.45	2.23	6.65	16.2	4.13	13.9
1990	27.45	25.13	2.71	17.98	22.34	0.86	0.32	0.47	1.81	7.78	16.0 <sup>T</sup>	4.36	12.2
1991	25.92	21.98	2.81	22.78	21.79	0.86	0.39	0.24	1.37	8.39	15.3	4.12	11.2
1991 Oct	27.56	23.36	3.46	23.38	21.79	0.87	0.53	0.04	1.40	9.0	15.5	4.1	11.3
Nov	28.78	23.76	2.82	25.11	20.50	0.86	0.43	-	1.39	8.0	15.0	4.5	10.4
Dec	28.03	20.68	2.66	22.36	21.57	0.84	0.50	0.03	1.37	9.9	13.9	4.0	11.1
992 Jan	30.59	24.75	2.80	20.14	22.39	0.85	0.73	0.06	1.40	8.2	15.1	4.6	11.3
Feb	27.39	22.77	3.07	17.62	23.37	0.84	0.87	0.03	1.35	8.1	14.6	4.5	11.8
Mar	25.41	21.93	3.30	17.74	23.32	0.85	0.86	0.03	1.29	9.4	14.8	4.3	12.0
Apr	27.98	20.73	3.30	15.69	25.00	0.88	0.80	-	1.20	7.4	16.8	4.4	11.7
May	25.39	21.48	3.04	12.31	25.03	0.88	0.72	-	1.18	6.8	15.0	3.5	11.7
Jun	23.49	20.60	2.85	12.00	26.31	0.88	0.82	0.02	1.20	9.9	16.2	4.0	11.4
Jul	27.01	20.56	2.79	24.44	25.93	0.86	0.74	0.02	1.15	7.5	15.4	3.6	11.2
Aug	25.45	22.69	2.57	12.09	24.39	0.86	0.82	0.01	1.15	7.2	14.6	3.2	12.0
Sep	25.92	19.98	3.64	27.97	25.12	0.95	0.62	0.03	1.19	8.3	16.9	3.5	11.5

1 End of period stocks (monthly) are as published in World Metal Statistics

Consumers' Stocks, but annual totals are arrived at by the addition of LME

(UK-owned) stocks.

2 Lead reclaimed from secondary scrap metal, and lead refined from bullion and domestic ore, including antimonial lead.

3 Including toll transactions. Figures of home consumption of lead comprise imported primary, secondary, English refined and antimonial lead.

4 Excluding secondary.

5 Stocks held by consumers and LME warehouses.

6 Including scrap.

Sources: Department of Trade and Industry; World Bureau of Metal Statistics

## 10.5 Metal goods, engineering and vehicle industries Total sales of UK based manufacturers<sup>1</sup>

			1000	1000	1000	1001	1991	1991	1992	1992	199
			1988	1989	1990	1991	Q3	1991 Q4	Q1	Q2	Q
Activity neading Product gro	49										
Division 3											
	ture of metal goods not elsewhere specified <sup>2</sup>										
3120 Forging, pressi		BJFB	2 320 <sup>†</sup>	2 605	2317	1 811	3871	393	458	443	39
	shers, rivets, springs and non-precision										
chains		BJFC	758	828	863	817	193	198	217	205	19
1142 Metal doors, w		BJFD	897	956	1 043	986 311	245	240	204 78	198	20
3161 Hand tools and	s, forks and similar tableware; razors	BJFF	246 153	267 180	228	301	73 75	82	76	79	7
	ressels (mainly non-industrial)	BJFG	93	115	129	112	25	27	27	23	3
164 Packaging pro		BJFH	1 913	1 976	2 236	2 122	551	542	495	562	57
165 Domestic heat	ng and cooking appliances (non-electrical)	BJFI	411	400	433	419	99	121	108	89	10
1166 Metal furniture		BJFJ	795	870	968	917	233	229	250	242	24
167 Domestic uten		BJFK	263	220	228	4 044	50	1 004	1 069	1 023	96
Total	linished metal products	BJFA	3 474 11 322	3 829	4 033	12 041	1 007 2 938 <sup>†</sup>		3 031	2 984	2 93
Mechanical engine	edpa <sup>3</sup>	BUTA	11 322	12 247	12 023	12.041	2 900	2 9/3	3 001	2 304	200
Class 32 :											
204 Fabricated con	structional steelwork	BJFN	2 038	2 432	2 535	2 531	630	654	603	620	60
205 Boilers and pro	cess plant fabrications	BJFO	1 760	1 948	2 160	2 308	611	592	573	535	5
211 Agricultural ma		BJFP	349	342	378	369	104	75	92	100	-
212 Wheeled tracto		BJFQ	1 166	1 109	1 183	865	193	207	262	310	2
221 Metai-working 222 Engineers' sma		BJFR	1 148 908	1 286 992	1 415	1 141	267 245	272 252	268 266	247 264	2:
230 Textile machine		BJFT	421	399	457	404	96	114	117	116	10
	tobacco processing machinery; packaging						-				
and bottling mach		BJFU	807	858	960	912	212	279	220	260	2
245 Chemical indus	try machinery; furnaces and kilns; gas, water										
and waste treatm		BJFV	578	580	682	696	175	180	169	180	1
251 Mining machine		BJFW	753	832	780	712	177	171	152	147	1
	nd earth moving equipment ng and handling equipment	BJFX	1 606	1 811 2 396	1 946 2 650	1 700 2 612	405 648	421 689	364 646	396 658 <sup>†</sup>	6
	s and other mechanical power transmission	BJFY	2 179	2 390	2 000	2012	040	009	040	030	0
equipment	a and other reconstruction power transmission	BJF2	993	1 037	1 128	1 071	260	259	257	250	2
262 Ball, needle an	d roller bearings	BJOA	481	522	566	514	118	123	134	130	1
	vorking wood, rubber, plastics, leather and										
making paper, gla	ss, bricks and similar materials; laundry										
and dry cleaning		ВЈОВ	636	781	710	630	154	176	132	141	13
	inding and paper goods machinery	BJOC	909	924	952	815	208	219	210	201	11
	ding marine) engines Ind fluid power equipment	BJOD	1 093	1 233	1 448	1 422	327	373 306	351 336	367 317	3
	pace-heating, ventilating and air	BJOE	1 131	1 241	1 322	1210	313	300	330	317	9
conditioning equip		BJOF	1 540	1 779	2 347	2 415	601	615	571	548	5
	ng machinery and portable power tools	BJOG	582	589	561	577	127	154	159	145	1
286 Miscellaneous	industrial and commercial machinery	ВЈОН	1 172	1 261	1 264	1 257	272	333	330	326 <sup>T</sup>	2
287 Pumps		BJOI	682	813	892	911	233	245	230	224	2
288 Industrial valve		BJOJ	608	704	665	645	162	164	217	204	2
	mechanical marine and precision engineering ill arms and ammunition	BJOL	2 102 1 157	2 461	3 032	2 871	684 233	706 303	746 229	745	7
Total	a arms and armitambers	BJFM	26 798	29 453	32 247	30 691	7 454	7 881	7 631	7 658 <sup>†</sup>	73
	ice machinery and data processing equipment	BUTTS	20 / 00	20 400	OL 241	00 051	, 404	, 001	, 001	, 050	, ,
Class 33:											
301 Office machine		BJON	345	394	414	381	92	90	101	90	-
	processing equipment	BJ00	6 438	7 412	7815	8 081	1 745	2 424	1 888	1 960	1 8
Total		BJOM	6 783	7 806	8 229	8 462	1 837	2 5 1 4	1 989	2 050	19
Class 34:	tronic engineering*										
410 Insulated wires	and cables	BJOQ	1 748	2 100	2 176	1 815	413	409	480	448 <sup>†</sup>	4
120 Basic electrical		BJOR	3 243	3 590	4 176	4 422	1 111	1 113	1 114		
32 Batteries and a		BJOS	523	534	588	602 <sup>†</sup>		175	134 <sup>†</sup>		1
33 Alarms and sig		BJOT	474	581	680	742	191	184	202	153	1
	ment for motor vehicles, cycles and aircraft	BJOU	805	973	982	956	224	228	235	233	2
	electrical equipment for industrial use	BJOV	502	512	551	493	116	111	118	112	1
	telephone apparatus and equipment	BJOW	2 279	2 577	2 395	2 354	578	566	479	458	4
	ments and control systems	BJOX	1 805	2 005	1 959	1 926	484	487	540	471	4
143 Radio and elected Components of	her than active components, mainly for	BJOY	3 735	3 847	3 887	3 984	984 <sup>T</sup>	956	1 162	829	10
electronic equipm		BJOZ	1 441	1 583	1 829	1 758	423	432	480	474	4
	nd pre-recorded tapes	BJPA	492	512	493	513	115	196	109	106	1
	ents and electronic sub-assemblies	BJPB	2 133	2 290 <sup>†</sup>	2 483	2 346	591 <sup>†</sup>	574	625	599	5
454 Electronic cons	umer goods and miscellaneous equipment	BJPC	1 914	2 063	2 380	2 082	525	615	415	389	4
460 Domestic-type		BJPD	1 966	1 938	1 803	1 815	440	496	430	395	4
	and other electric lighting equipment	BJPE	1 065	1 244	1 307	1 128	274	304	321	291	3
Total		BJOP	24 125 <sup>T</sup>	26 349	27 687	26 935	6 609	6 847	6 843	6 172	65

See footnotes on next page.

### 10.5 Metal goods, engineering and vehicle industries Total sales of UK based manufacturers<sup>1</sup>

continued Standard Industrial Classification 1980									- 1	£ million
		1988	1989	1990	1991	1991 Q3	1991 Q4	1992 Q1	1992 Q2	1992 Q3
Activity										
heading Product group										
Manufacture of motor vehicles and parts thereof Class 35:										
3510 Motor vehicles and their engines	BJPG	10 928	12 049	12 002	12 170	2 952	2 935	3 115	3 334	
3521 and Motor vehicle bodies and vehicle parts 3530	ВЈРН	4 431	4 906	5 249	5 317	1 223	1 333	1 446	1 434	1 261
3522/3 Trailers, semi-trailers and caravans	BJPI	924	1 055	1 049	1 021	222	246	276	253	215
Total	BJPF	16 283	18 011	18 300	18 508	4 397	4 514	4 837		2.0
Manufacture of other transport equipment <sup>5</sup> Class 36:										
3620 Railway and tramway vehicles	BJPK	740	708	811	799	193	175	203	182	254
3640 Aerospace equipment manufacturing, repairing and										
modification	BJPL	7 891	11 015	12 178	11 532	2 507	3 388	2 621	3 095	2 725
3650 Baby carriages and wheelchairs	BJPM	92	100	127	131	33	25	32	32	27
Total	BJPJ	8 723	11 823	13 114	12 462	2 733	3 588	2 856	3 309	3 006
Instrument engineering Class 37:										
3710 Measuring, checking and precision instruments and										
apparatus	BJPO	1 685	1 841	1 925	1 909	473	482	517	503	499
3720 Medical and surgical equipment and orthopaedic appliances	BJPP	645	705	864	903	223	232	245	224	228
3731 Spectacles and unmounted lenses	BJPQ	221	196	226	282	72	64	73	71	70
3732 Optical precision instruments	BJPR	338	331	356	294	65	72	62	54	59
3733 Photographic and cinematographic equipment	BJPS	397	378	365	514	127	135	130	134	126
3740 Clocks, watches and other timing devices	BJPT	90	89	111	123	29	35	39	29	34
Total	BJPN	3 375	3 540	3 848	4 025	989	1 020	1 066	1 014	1 016

1 These figures represent the total sales of UK based manufacturers. Estimates for establishments which fall below the employment cut-off of the Monthly Sales Inquiry are included.

2 Excluding ferrous and non-ferrous metal foundries AH 3111/2, and heat and surface treatment of metals, including sintering AH 3138.

3 Excluding process engineering contractors AH 3246.

4 Excluding electrical equipment installation AH 3480.

5 Excluding shipbuilding and repairing AH 3610, and cycles and motor cycles AH 3633/4.

Source: Central Statistical Office

### 10.6 Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of sales

1985 average monthly sales-100

	Comi	pined enginee	ring	Mech	anical enginee	ering	Instrument an	d electrical engineerin	ng <sup>1</sup>
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	FEAJ	BJGB	BJGC	BJGD	BJGE	BJGF	BJGG	BJGH	BJGI
1987	104	102	106	98	98	98	109	106	114
1968	115	112	120	106	107	104	122	116	135
1989	121	116	132	110	110	109	131	121	152
1990	124 <sup>T</sup>	117 <sup>T</sup>	138	113	111	116	133 <sup>†</sup>	121 <sup>†</sup>	158
1991	116	107	136 <sup>T</sup>	101	99	104	129	112	165
1991 Feb	117 <sup>†</sup>	110 <sup>†</sup>	132	102	100	105	129 <sup>†</sup>	117 <sup>†</sup>	156
Mar	119	111	137	105	103	110	131	117	163
Apr	113	105	130	99	97	102	125	111	155
May	114	105	134	100	99	102	127	110	163
Jun	121	111	142	105	104	109	134	117	172
Jul	113	103	133	98	98	99	124	107	164
Aug	117	106	140	103	101	107	129	111	169
Sep	116	105	139	99	96	104	131	113	171
Oct	109	101	128	97	96	100	120	105	153
Nov	116	105	141.	101	98	107	129	110	171
Dec	119	107	145 <sup>†</sup>	98	95	104	137	117	183
1992 Jan	107	97	127	92	89	99	119	104	152
Feb	113	102	137	96	92	103	127	110	167
Mar	116	104	140	100	96	108	128	111	168
Apr	110	97	137	93	89	100	124	103	170
May	111	98	138	95	91	102	124	103	171
Jun	114	103	137	101	97	109	124	107	161
Jul	108	97	133	92†	88	98 <sup>†</sup>	122	103	165
Aug	118	108	140	99	95 <sup>†</sup>	105	135	119	172
Sep	112	100	137	95	93	98	126	106	173

1 Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

### 10.7 Mechanical, instrument and electrical engineering industries Sessonally adjusted volume index numbers of orders on hand<sup>1</sup>

Average 1985=100

	Comi	pined engines	ering	Mech	anical enginee	ring	Instrument an	nd electrical engineerin	g <sup>2</sup>
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	DKCJ	FEAV	FEAX	BJHD	BJHE	BJHF	BJHG	ВЈНН	BJHI
1987	100	103	96	96	99	89	104	105	101
1988	107	109	104	97	102	86	116	115	116
1989	120	120	121	105	106	104	131	130	131
1990	113	110	117	95	95	94	127	123	133
1991	103	97	112	80	80 <sup>T</sup>	80	119	110 <sup>†</sup>	132
1991 May	102	100	106	86	88 87 <sup>†</sup>	84	114	110	120
Jun	102	99	107	85	A7T	83	114	108	122
Jul	103	101	107	87	91	80	115	108 <sup>†</sup>	124
Aug	104	101	108	87	91	80	116	110	126
Sep	102 <sup>†</sup>	98 <sup>†</sup>	109	83	84	81.	117	110	127
Oct	103	99	110	82	84	801	118	111	129
Nov	104	99	112	83	83	81	119	111	131
Dec	103	97	112	80	80	80	119	110	132
1992 Jan	102	97	111	80	78	83	119	112	130
Feb	103	95	116	80	78	85	120	110	136
Mor	102	95	115	78	76	81	121	110	138
Apr	103	95	115	76	74	81 89	122	112	137
May	101	93	115	78	73	89	118	108	132
Jun	101	92	115	78	71	90	118	109	130
Jul	101	94	114	79.	72	91	118	111	129
Aug	100	92	113	78 <sup>†</sup>	71	92	116 <sup>†</sup>	110	127
Sep	99	89	116	77	68	93	116	106	131

End of period.
 Classes 33, 34, 37 of the Standard Industrial Classification (revised 1980).

Source: Central Statistical Office

### Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of new orders 1

1985 average monthly sales=100

	Comi	bined engines	oring	Mech	nanical enginee	ring	Instrument ar	nd electrical engineeri	ng <sup>2</sup>
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	FEAL	FEAN	FEAP	BJID	BJIE	BJIF	BJIG	BJIH	BJII
1987	105	105	106	100	102	96	110	108	115
1988	119	115	125	107	109	102	126	121	145
1989	128	121	142	114	112	118	139	129 <sup>†</sup>	163
1990	120 <sup>†</sup>	112 <sup>†</sup>	136	107	106	111	130 <sup>†</sup>	118	159
1991	111	100	133	94	92	98 <sup>†</sup>	125	107	165
1991 May	106 <sup>†</sup>	97	125	95	98 <sup>†</sup>	90	114	96 <sup>†</sup>	156
Jun	118	102	150 <sup>†</sup>	100	97	107	132	106	156 189 <sup>1</sup>
Jul	121	115	132	109	124	81	130	109	179
Aug	121	109	147	101	98	106 <sup>†</sup>	138	117	184
Sep	108	90	147	77	60	111	135	115	179
Oct	114	105	132	94	95	91	130	113	168
Nov	119	102	155	102	94	118	133	109	187
Dec	113	97	148	85	78	98	137	112	193
1992 Jan	104	95	122	87	75	111	118	112	131
Feb	118	94	169	99	90	117	134	98	216
Mar	112	101	136	85	88	81	134	111	185
Apr	111	100	134	85	77	102	132	118	163
May	102	83	141	107	86	148	98	81	135
Jun	111	101	132	98	87	119	122	112	143
Jul	113	104	131	97	94	103	126	112	156
Aug	111	101	132	95 <sup>†</sup>	88	110	124	112	152
Sep	105	81	156	85	77	101	121	83	206

1 Net of cancellations. 2 Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

### 10.9 Passenger cars 1 Monthly totals are for four or five week periods

		Tota	l production				Product	tion for export				es: <sup>2</sup> illion
	1000c.c and under	Over 1000c.c and not over 1600c.c	Over 1600c.c and not over 2800c.c	Over 2800c.c	Total	1000c.c and under	Over 1000c.c and not over 1600c.c	not over	Over 2800c.c	Total	Passenger cars	Commercial vehicles
	BJKC	BJKD	BJKE	BJKF	влкв	влкн	ВЈКІ	BJKJ	BJKK	BJKG	BJKL	ВЈКМ
1986	162 090	665 093	134 802	56 977	1 018 962	51 150	71 635	20 522	44 249	187 556	5 025.8	1 491.6
1987	153 214	718 046	205 067	66 356	1 142 683	45 801	76 956	53 841	49 599	226 197	6 866.2	1 803.2
1988 <sup>3</sup>	129 446	764 289	260 231	72 869	1 226 835	38 572	79 864	45 155	50 279	213 870	7 215.8	2 621.7
1989	133 135	716 784	375 309	73 854	1 299 082	41 969	89 073	99 604	50 083		8 188.2	2 752.9
1990	93 039	809 219	325 116	68 236	1 295 610	39 305	188 053	128 987	49 424	405 769	8 436.84	2 258.2
1991	26 621	830 530	338 877	40 872	1 236 900	8 630	377 689	187 763	31 303	605 385	8 441.6	2 206.4
1991 Sep	791	61 620	24 441	3 761	90 613	554	28 670	16 049	3 220	48 493		
Oct	24	65 426	29 106	2 574	97 130	19	30 646	17 750	2 107	50 522	•	
Nov*	1 388	80 207	31 786	2 995	116 376	1 063	39 239	17 605	2 204	60 111		
Dec	987	52 395	23 559	2 071	79 012	477	26 562	14 114	1 243	42 396		**
1992 Jan	273	59 928	31 028	3 416	95 245	350	22 953	15 842	2 347	41 492		
Feb	626	73 434	36 968	3 164	114 192	272	28 528	16 103	2 227	47 130		
Mar	685	83 677	46 410	3 109	133 881	-	33 933	19 601	2 113	55 647		
Apr	6	69 061	38 083	1 752	108 902	-	27 008	15 623	1 181	43 812		
May	-	68 261	34 414	2 649	105 324	-	24 481	13 639	1 793	39 913		
Jun*	-	82 517	42 995	3 691	129 203	-	21 755	17 097	1 566	40 418		
Jul	-	80 000	35 680	2 834	118 514	_	22 303	16 219	1 455	39 977		**
Aug*	615	33 724	16 323	2 494	53 156	615	12 449	8 097	2 008	23 169		
Sep	2718	61 340	36 141	3 517	103 716	2 650	35 939	19 326	2 926	60 841		

Including chassis delivered as such by manufacturers. Taxi-cabs are includ 3 53 weeks.
 4 Excludes passenger cars with three wheels.

ed.2 Annual totals are the sum of calendar quarters.

Source: Central Statistical Office

Number

### 10.10 Commercial motor vehicles Monthly totals are for four or five week periods

			Total produc	ction				Pro	duction for	export		
	11-14	Gross Vehic Truck					1/-6-	Gross Vehicl Truck				
	Light Commercial vehicles	Under 7.5 lannes	Over 7.5 tonnes	Motive units	Buses, coaches and mini-buses	Total	Light Commercial vehicles	Under 7.5 tonnes	Over 7.5 tonnes	Motive units	Buses, coaches and mini-buses	Total
	BJLC	BJLD	BJLE	BJLF	BJLG	BJLB	BJU	BJLJ	BJLK	BJLL	BJLM	BJLH
1987	188 858	15 697	22 834	5 343	13 996	246 728	44 833	2 273	6 317	437	6 876	60 736
1988 <sup>1</sup>	250 053	19 732	24 887	6 171	16 500	317 343	68 954	1 823	6 3 1 9	238	7 113	84 447
1989	267 135	17 687	21 083	5 827	14 858	326 590	82 584	2 109	5 013	235	5 562	95 503
1990	230 510	10 515	13 674	3 327	12 320	270 346	83 651	_2	6 654	_2	5 403	95 708
1991	184 005	8 833	11 766	2 700	9 837	217 141	95 264	_2	8 465	_2	5 360	109 009
1991 Sep	13 881	703	929	199	688	16 400	6 280	_2 _2 _2	716	_2	460	7 456
Oct	16 667	906	1 106	301	1 085	20 065	8 947	_2	783	_2	419	10 149
Nov*	23 516	1 216	1 310	258	1 506	27 806	13 566	_2	955	_2 _2 _2	898	15 419
Dec	14 194	667	676	199	1 022	16 758	8 799	_2	378	_2	631	9 808
1992 Jan	14 138	652	592	196	822	16 400	8 795	114	121	31	612	9 673
Feb	19 052	695	642	241	625	21 255	12 172	222	185	31	346	12 956
Mar*	25 847	913	975	246	1 213	29 194	15 341	248	330	14	614	16 547
Apr	19 797	859	1 011	214	660	22 541	11 558	232	432	7	298	12 527
May	19 510	792	937	213	654	22 106	11 266	235	327	11	328	12 167
Jun*	24 337	945	1 204	265	686	27 437	12 539	180	419	12	213	13 363
Jul	21 044	1 012	926	324	852	24 158	9 872	135	266	16	221	10 510
Aug*	9 585	929	761	225	820	12 340	5 508	119	160	12	450	6 249
Sep	16 720	878	902	223	580	19 303	8 768	155	232	15	133	9 303

1 53 weeks. 2 Included in series BJLK.

# 10.11 Merchant shipbuilding:1 vessels of 100 gross tonnes and over2

			Ore	iers on hand	at end of pe	riod <sup>3</sup>				Compl	etions <sup>3</sup>	
		Not yet I	laid down			Under co	nstruction		1	otal	Ex	port <sup>4</sup>
	T	otal	Exp	port <sup>4</sup>	T	otal	Ex	port <sup>4</sup>				
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
	BJNA	BJNB	BJNC	BJND	BJNE	BJNF	BJNG	BJNH	BJNI	BJNJ	BJNK	BJNL
1986	42	132	26	96	32	293	5	44	48	106	5	29
1987	29	163	18	94	36	142	13	66	43	247	10	53
1988	13	31	-	-	43	233	18	123	41	31	5	4
1989	23	446	7	428	32	252	12	121	43	106	12	78
1990	21	302	- 11	285	36	355	14	276	37	133	8	51
1991	20	774	8	275	27	389	14	325	31	110	10	83
1989 Q1	19	94	2	70	39	237	14	108	13	27	4	17
Q2	10	51	4	36	42	262	12	128	12	25	4	17
Q3	13	283	7	272	34	218	9	85	11	51	4	45
Q4	23	446	7	428	32	252	12	121	7	3	-	-
1990 Q1	19	449	9	436	31	160	8	75	13	105	6	49
Q2	25	378	11	365	32	243	8	153	9	8	1	-
Q3	26	387	13	371	33	275	10	190	7	9	1	2
Q4	21	302	11	288	36	353	14	276	8	11	-	-
1991 Q1	17	293	9	283	36	358	15	280	5	6	1	2
Q2	11	283	6	279	31	323	14	250	13	49	4	37
Q3	16	664	3	162	26	427	16	365	9	13	2	3
Q4	20	774	8	275	27	389	14	325	4	42	3	41
1992 Q1	22	776	8	274	22	305	10	242	8	89	4	84
Q2	16	669	7	174	22	399	9	334	7	13	3	9

		New o	rders <sup>3</sup>		Mo	difications an	d cancellation	ns <sup>5</sup>		Net new	orders <sup>3</sup>	
	To	otal	Ex	port <sup>4</sup>	To	ital	Exp	ort <sup>4</sup>	T	otal	Ex	port <sup>4</sup>
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number <sup>6</sup>	Thousand gross tonnes	Number <sup>6</sup>	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
	BJNM	BJNN	BJNO	BJNP	BJNQ	BJNR	BJNS	BJNT	BJNU	BJNV	BJNW	BJNX
1987	37	163	10	112	3	-37	2	-38	34	126	8	74
1988	41	26	1	1	9	-34	9	-34	32	-9	8	-34
1989	42	534	13	500	_	5	_	4	42	538	13	504
1990	35	42	14	67	**	1		1	35	93	14	68
1991	21	613	6	114		5		1	21	615	6	112
1989 Q1	15	92	2	70	-	2	_	2	15	94	2	71
Q2	6	5	4	2	-	2	-	1	6	7	4	3
Q3	6	238	4	237	-	1	-	1	6	239	4	238
Q4	15	199	3	192	-	-	-	-	15	199	3	192
1990 Q1	8	16	4	11	_	1	_	1	8	17	4	12
Q2	12	19	3	7	-	-	-	-	12	19	3	7
Q3	9	50	5	45	-	-	-	-	9	50	5	45
Q4	6	7	2	4	-	-	-	-	6	7	2	4
1991 Q1	1	_	-	-	-	-1	-		1	_	-	_
Q2	2	-	-	-	-	3	-	3	2	3	-	-
Q3	9	499	-	-	-	-1	-	-2	9	498	-	-2
Q4	9	114	6	114	-	-		-	9	114	6	114
1992 Q1	5	6	-	_	_	-	_	_	5	6	_	_
Q2	1	-	1	-	-	-	-	-	1	_	1	-

<sup>1</sup> Includes naval vessels registered as merchant ships.
2 Gross tonnes is a constructed measure of the volume of all the enclosed spaces in a vessel except those occupied by engines, bunkers and crew.
3 The total tonnege specified on ordering vessels differs slightly from total actual measured tonnage on completion.
4 Vessels are shown for export if they are for other than UK registration.
5 Modifications include alterations of 500 gross tonnes or more to the tonnage and the country of registration of vessels already on order.
6 Cancellations only.
7 Modifications and cancellations exceed new orders for the period.
8 Source: Department of Trade and Industry

#### 11 Textiles and other manufactures

#### Index numbers of textile and clothing industries Standard Industrial Classification 1980

1985=100, seasonally adjusted

Women's

				Textile industry (p	production)			
	Man-made fibres	All textiles <sup>1</sup>	Woollen and worsted industry	Spinning and doubling on cotton system	Weaving of cotton, silk and man-made fibres	Hosiery and other knitted goods	Textile finishing	Carpets and other textile floor coverings
Activity								
heading	2600	43	4310	4321	4322	4360	4370	4380
	BKAA	BKAB	BKAC	BKAD	BKAE	BKAF	BKAG	ВКАН
1987	109.9	104.6	107.0	100.0	101.4	101.6	115.8	106.3
1988	107.9	101.8	103.9	92.0	97.1	96.1	106.1	114.4
1989	114.5	96.8	94.8	79.1	95.4	93.1	103.0	109.0
1990	117.2	92.4	87.1	70.1	95.1	87.1	108.3	101.6
1991	120.2	85.6	80.1	56.0	84.1	83.9	103.2	92.7
1990 Q2	118.7	94.1	89.9	75.0	95.6	89.0	109.4	103.2
Q3	117.2	92.2	87.4	65.7	94.6	87.1	106.0	100.6
Q4	111.3	89.5	80.6	65.9	93.1	84.8	109.7	99.2
1991 Q1	112.9	87.2	77.0	61.7	87.9	89.7	103.7	89.7
Q2	123.1	84.4	79.0	55.4	87.7	83.6	93.5	94.8
Q3	118.8	85.3	82.6	51.1	77.8	82.0	106.4	93.7
Q4	125.9	85.4 <sup>†</sup>	81.9	55.9	83.0	80.3	109.2	92.6
1992 Q1	121.6	85.4	84.5	46.9	75.2	83.7	105.3	96.5
Q2	122.6	85.2	86.7	50.5	74.4 <sup>T</sup>	82.7	102.5 <sup>†</sup>	93.6
Q3	123.3	84.2	82.7	48.1	78.8	81.5	108.8	92.4

Clothing industry (production)

	All clothing, hats and gloves <sup>2</sup>	Weather- proof outerwear	Men's and boys' tailored outerwear	Women's and girls' tailored outerwear	Work clothing and men's and boys' jeans	Men's and boys' shirts, underwear and nightwear	and girls' light outer- wear, lingerie and infants' wear
Activity							
heading	453	4531	4532	4533	4534	4535	4536
	BKAI	BKAJ	BKAK	BKAL.	ВКАМ	BKAN	ВКАО
1987	99.8	110.9	107.3	99.3	104.5	102.5	95.3
1988	99.4	109.7	105.8	89.3	112.4	109.4	93.9
1989	96.9	92.3	97.9	82.0	111.6	111.9	94.8
1990	98.0	86.5	95.0	89.0	127.1	116.8	92.6
1991	88.9	83.9	87.7	88.8 <sup>T</sup>	106.4	111.3	81.2
1990 Q2	100.3	89.9	97.1	92.1	123.0	123.6	94.9
Q3	97.0	81.0	94.0	89.8	130.0	117.0	89.9
Q4	92.8	82.7	93.7	78.2	134.6	104.9	86.7
1991 Q1	94.2 <sup>†</sup>	82.1	93.1	93.7	108.8	121.9	85.4
Q2	89.5	90.9	92.8	88.2	100.7	110.5	81.6
Q3	87.4	81.6	86.6	82.4 <sup>†</sup>	103.0	110.4	81.5
Q4	84.5	81.0	78.2	90.8	113.3	102.4	76.4
1992 Q1	87.3	78.5	80.0	85.7	110.4	110.0	83.8
Q2	89.7	88.0	89.6	93.3	118.0	109.2	82.5
Q3	92.8	83.5	99.8	100.5	119.3	109.3	84.0

<sup>1</sup> In addition to the sectors listed, this includes throwing, texturing, etc of continuous filament yarn; spinning and weaving of flax, hemp and ramie; juie and polypropylene yarns and fabrics, and miscellaneous textiles (ie lace; rope, twine and net; narrow fabrics and other miscellaneous textiles).

2 In addition to the sectors listed, this includes hats, caps and millinery; gloves, other dress industries (ie swimwear and foundation garments; umbrellas and miscellaneous industries).

Source: Central Statistical Office

### 11.2 Cotton Stocks: end of period

				Thousand tonner				м	lion metres
				Y	arn production <sup>1</sup>			Woven	cluth production <sup>1</sup>
				Single y	arn <sup>2</sup>				
	Raw cotton home consump- tion for cotton spinning	Stocks	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man-made fibres and mixture yarns <sup>3</sup>	Total	Doubled yarn	Cotton	Man-made fibres and mixtures <sup>4</sup>
	BKCA	BKCB	BKCD	BKCE	BKCF	BKCC	BKCG	ВКСН	BKC
1987	51.09	4	0.80	0.17	1.04	2.02	0.60	4.7	5.0
1988	43.22	4	0.68	0.16	0.98	1.82	0.60	4.2	4.9
1989	38.50	3	0.55	0.15	0.83	1.52	0.58	4.0	5.0
1990	28.29	1	0.43	0.14	0.72	1.30	0.50	3.2	5.0
1991	18.86	1	0.24	0.15	0.60	0.99	0.45	3.0	4.5
1991 Oct	1.58	1	0.22	0.17	0.70	1.08	0.46	3.3	4.8
Nov	1.38	1	0.19	0.17	0.66	1.02	0.48	3.3	4.9
Dec	1.00	1	0.15	0.13	0.48	0.77	0.41	2.5	3.5
1992 Jan	0.79	1	0.14	0.15	0.52	0.81	0.40	2.5	4.2
Feb	0.81	1	0.19	0.19	0.64	1.02	0.48	3.3	4.8
Mar	0.90	1	0.21	0.17	0.63	1.01	0.46	3.4	5.0
Apr	0.62	1	0.13	0.12	0.49	0.74	0.41	2.6	4.4
May	0.76	1	0.17	0.17	0.60	0.94	0.40	2.5	4.5
Jun	0.83	1	0.18	0.15	0.61	0.94	0.44	2.8	4.8
Jul			0.09	0.13	0.34	0.56	0.29	1.5	3.4
Aug			0.19	0.17	0.51	0.87	0.36	3.0	4.0
Sep			0.16	0.13	0.47	0.76	0.36		

Source: Department of Trade and Industry

### 11.3 Man-made fibre and wool Monthly averages or calendar months

			Million square metres								
	Man-made fibre (rayon, nylon, etc)  Production						-	Woven wool and mixture fabrics			
	Continuous filament yarn (single)	Staple fibre	Total	Other fibres:1 consumption	Wool tops: production	Woollen yarn	Worsted yarn: deliveries	Woollen	Worsted	Total	Blankets
	BKDB	ВКОС	BKDA	BKBA	ВКВВ	ВКВС	BKBD	BKBF	BKBG	BKBE	ВКВН
1986	8.40	15.60	24.00	2.76	3.39	6.10	6.25	3.93	3.84	7.76	0.58
1987	8.25	14.80	23.06	2.85	3.35	6.40	6.61	4.00	3.53	7.53	0.56
1988	8.77	14.57	23.34	2.74	3.29	6.52	6.15	3.97	3.45	7.42	0.60
1989	9.04	13.67	22.71	2.51	2.94	6.24	5.42	3.80	3.32	7.12	0.59
1990	8.47	14.28	22.77	2.17	2.56	6.06	4.88	3.52	3.06	6.58	0.61
1991	7.72	14.56	22.26	1.87	2.62	5.51	4.36	3.25	2.76	6.00	0.52
1991 Aug	5.55	12.65	18.20	1.79	1.89	5.48	3.82	3.02	2.40	5.42	0.43
Sep	7.35	13.89	21.24	1.79	2.91	5.45	4.62	3.27	2.71	5.98	0.41
Oct	8.88	18.14	27.02	2.13	3.09	6.41	4.93	3.37	3.31	6.68	0.51
Nov	7.97	15.26	23.23	2.06	3.44	5.98	4.68	3.33	2.97	6.30	0.54
Dec	7.47	12.75	20.22	1.65	2.29	4.96	3.93	2.96	2.45	5.41	0.48
1992 Jan	8.08	14.75	22.83	2.00	3.63	5.97	4.51	3.20	2.99	6.19	0.48
Feb	8.03	13.71	21.74	1.92	2.95	5.68	4.51	2.87	2.85	5.72	0.49
Mar	8.34	14.19	22.53	2.07	3.13	6.16	4.92	3.29	3.06	6.35	0.53
Apr	8.57	13.95	22.52	1.77	2.80	5.79	4.09	3.04	2.83	5.87	0.47
May	8.62	14.07	22.69	1.60	2.33	5.35	3.96	2.90	2.92	5.82	0.42
Jun	7.99	14.12	22.11	1.82	2.64	5.85	4.03	2.87	3.16	6.03	0.39
Jul	7.99	14.12	22.11						**		
Aug	7.18	13.63	20.81	**			**			**	

<sup>1</sup> All fibres (other than virgin wool) used in woollen spinning and felting and hair used in the making of tops.

Weekly averages.
 Spun in the cotton industry.

<sup>3</sup> Including other waste yarn. 4 Including synthetic fibres.

### 11.4 Hosiery and other knitted goods<sup>1</sup>

	Underwear <sup>2</sup>			Pullovers, jumpers, cardigans, etc <sup>2</sup>			Socks and stockings (pairs)					
	Men's	Women's	Children's and infants'	Men's	Women's	Children's and infants'	Men's	Women's full-length stockings	Women's tights and pantihose	Women's ankle socks and 3/4-hose	Children's and infants' socks, 3/4-hose and stockings	
	BALN	BALP	BALQ	BALR	BALS	BALT	BALU	BALV	BALW	BALX	BALY	
986	50.8	39.6	18.1	318.2	259.9	61.00	96.1	21.8	168.6	15.5	49.6	
987	50.6	52.2	16.9	331.6	271.6	59.40	89.5	21.9	178.9	19.3	52.3	
988	42.4	45.1	19.8	313.8	284.7	61.60	96.2	29.8	203.1	21.9	56.3	
989	37.9	42.6	23.4	259.9	241.4	46.40	81.5	34.4	200.6	19.9	52.6	
990	37.5	54.4	21.5	250.1	208.6	34.30	86.0	33.2	187.1	19.4	51.8	
1991	34.7	62.4	18.3	258.5	210.1	27.60	96.2	45.4	200.7	21.4	47.5	
990 Q1	6.7	10.9	4.6	40.7	43.9	6.3	19.2	8.6	46.9	3.9	14.3	
Q2	9.6	12.6	5.3	46.2	40.7	7.3	16.7	6.1	39.2	3.4	11.3	
Q3	9.7	14.9	5.5	80.7	64.6	10.8	21.0	6.9	36.6	4.7	12.2	
Q4	11.5	16.0	6.1	81.5	59.6	9.9	29.0	11.6	64.4	7.4	14.0	
991 Q1	7.9	13.0	6.0	42.7	41.9	5.4	20.9	12.0	43.4	5.0	12.7	
Q2	6.0	12.9	3.1	46.3	39.2	4.7	19.4	10.0	45.2	4.6	11.2	
Q3	8.5	17.4	4.7	82.7	60.1	8.2	22.9	11.4	35.8	4.3	11.7	
Q4	14.1	20.0	4.7	86.1	66.8	8.9	31.8	12.0	76.2	7.3	12.3	
992 Q1	8.2	15.5	4.4	43.0	46.7	6.1	21.5	6.5	48.6	5.9	13.2	
Q2	8.8	17.7	3.6	36.5	41.3	6.2	18.8	5.1	39.0	5.8	11.7	

Manufacturers' sales by establishments employing 25 or more persons.
 Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Source: Central Statistical Office

#### Manufacturers' sales of footwear<sup>1</sup> Quarterly averages and quarterly totals

Million pairs Safety With leather uppers With uppers Plastic footwear (al other than of protective Men's Women's Children's Sports shoes Total Slippers, etc Total types) BKFC BKFD BKFE BKFF BKFB BKFG BKFH BKFJ BKFK BKFA 3.8 4.1 3.4 4.0 3.8 3.3 5.7 4.4 3.7 5.4 9.4 1.1 1.4 31.5 1987 0.7 13.8 1988 1989 1990 0.6 13.3 11.4 0.8 24.8 3.2 0.3 7.4 22.9 3.8 3.1 10.5 3.2 0.7 1.1 2.6 4.0 3.2 9.9 1.9 0.3 1.3 32.9 1987 Q3 3.5 5.6 4.3 0.7 14.1 8.8 7.2 1.5 Q4 4.2 5.2 3.3 0.6 13.3 9.7 8.6 1.6 34.6 0.7 30.7 1988 Q1 4.5 5.6 4.3 0.7 15.1 11.2 2.2 1.5 4.0 0.7 13.0 9.5 0.4 1.3 26.7 **Q3** 4.0 4.6 4.0 0.6 13 2 10.7 6.2 1.2 1.3 6.6 1.2 1.5 30.5 4.1 4.4 12.0 9.2 1989 Q1 0.8 2.2 0.5 28.4 3.8 3.9 10.7 1.4 5.1 13.6 Q2 3.4 4.4 3.8 12.3 3.1 0.6 26.2 8.8 **Q3** 3.6 5.1 3.9 0.6 13.2 9.1 5.3 1.0 1.2 29.8 25.7 04 3.5 4.1 2.7 0.3 10.6 7.2 5.6 1.1 0.4 0.4 0.5 1990 Q1 4.9 12.6 2.0 0.5 1.1 24.3 20.2 2.9 0.4 Q2 3.3 33 9.9 6.8 2.0 Q3 2.9 10.5 7.3 4.5 1.0 3.6 Q4 2.9 3.6 2.2 0.1 7.5 0.9 1.2 22.8 1991 Q1 2.8 0.4 19.9 4.6 3.7 0.1 11.2 6.0 Q2 Q3 1.4 3.4 1.5 0.3 2.6 4.0 3.0 0.1 9.7 3.8 1.2 16.3 19.4 2.8 0.2 3.6 3.7 10.4 4.3 1.1 Q4 2.3 8.4 0.3 15.9 0.1

1 The figures relate to sales by establishments employing 50 or more per-

### 11.6 Manufacturers' sales of floorcoverings Quarterly averages or totals for quarters

Thousand square metres

	Carpets and rug	s of all types		Tufted carpets				
			Faced with yarn conta more by weight of	ining 50% or of wool	Faced with a	all other yarn		
	Total <sup>1,2</sup>	of which for export	Total <sup>2</sup>	of which for export	Total <sup>2</sup>	of which for export	Total	of which for expor
				DVIID	BKME	BKMF	BKMG	ВКМН
	BKMA	BKMB	3 833	8KMD 772	1 140	253	28 790	3 425
986	37 774	5 316	3 857	748	1 070	272	30 758	3 382
987	40 425	5 374		930	992	298	31 494	3 103
988	42 214	5 470	4 212	1 198	725	227	29 018	2 521
989	39 558	5 250	4 528	1 253	551	233	28 289	2 890
990	38 213	6 309	4 339	1 230				
1991	37 925	6 472	4 186	1 580	491	233	28 270	3 370
982 Q4	37 648	4 491	3 449	639	2 168	296	29 159	2 579
	34 836	3 949	3 268	638	1 855	225	26 280	2 15
983 Q1		3 897	3 033	644	1 948	259	29 091	2 02
Q2	36 967	3 806	3 057	682	1 835	222	26 960	2 100
Q3 Q4	35 028 40 313	4 281	3 642	780	2 113	405	31 195	2 25
4	40010			750	4.040	244	24 727	1 93
1984 Q1	33 429	4 255	3 321	750	1 849	323	25 034	2 48
Q2	32 844	4 406	3 135	741	1 460	294	26 034	2 08
Q3	34 167	3 838	3 284	622	1 571	408	32 190	2 97
Q4	41 088	5 140	3 960	695	1 861	408	32 190	29/
985 Q1	36 042	5 120	3 428	719	1 366	309	27 303	3 26
Q2	37 236	5 572	3 564	881	1 324	251	28 694	3 66
Q3	36 715	4 571	3 558	799	1 189	219	28 238	2 56
Q4	40 243	5 488	4 144	918	1 427	323	30 844	3 24
	35 061	4 673	3 499	741	1 120	256	26 475	2 83
1986 Q1	37 063	6 322	3 751	736	1 040	241	28 523	4 58
Q2	36 687	4 816	3 814	750	1 071	260	27 863	2 97
Q3 Q4	42 271	5 454	4 268	862	1 310	257	32 298	3 31
			3 469	783	901	192	28 082	3 03
1987 Q1	37 041	5 029	3 617	713	1 059	220	30 377	3 51
Q2	39 532	5 419		676	1 084	231	30 082	3 28
Q3 Q4	39 690 45 398	5 064 5 982	3 892 4 448	819	1 234	444	34 489	3 68
						347	29 540	3 05
1988 Q1	40 349	5 467	4 177	1 089	1 095		31 303	3 27
Q2	41 715	5 526	4 028	882	995	309		311
Q3	41 537	5 338	4 081	793	962	272 264		2 96
Q4	45 252	5 549	4 559	957	917	204	33 960	2 30
1989 Q1	40 829	5 364	4 474	1 066	869	222		2 68
Q2	38 540	4 599	4 434	1 049	764	227		2 14
Q3	37 577	4 856	4 463	1 229	522	233		2 26
Q4	41 288	6 183	4 737	1 452	745	226	30 906	2 99
.000.04	39 779	7 070	4 499	2717	802	172	28 663	2 54
1990 Q1		6 295	4 202	1 629	467	189		3 09
Q2	37 343		4 115	1 067	410	289		2 89
Q3 Q4	37 504 38 225	5 709 6 164	4 538	1 135	528	281	29 148	3 02
			2.050	893	388	228	24 447	2 68
1991 Q1	32 941	5 078	3 650	791	266	203		3 77
Q2	34 030	5 923	3 446	806	293	240		4 13
Q3 Q4	35 365 38 018	6 145 6 826	3 240 3 913	906	287	242		4 06
						222	20 005	4 03
1992 Q1	35 391	6 428	3 697	869 850	187 171	290 326		3 73
Q2	33 013	5 984	3 357	830	171	320	20 000	211

Includes needleloom carpets.
 Excludes spool Axminster for 1982 Q1 and Q2.

#### 12 Construction

#### 12.1 Value and volume of output<sup>1</sup> Great Britain

						Value of out	put						
			N	w work				R	epair and enanc				
	New hou	sing for	(	Other new w	rork for		Ho	using	Other v	vork for	Total		Volume of output:
	Public	Private	Public	Priva	te sector	Total new			Public	Private	repair and	Total all	1985=100 seasonally
	sector	sector	sector	Industrial	Commercial	work	Public	Private	sector	sector	Ce	work	adjusted
	BLAC	BLAD	BLAE	BLAF	BLAG	BLAB	BLBK	BLBL	BLAJ	BLAK	BLAH	FGAY	FEAQ
1987	933	5 812	3 870	3 204	5 247	19 066	3 462	4 898	4 042	3 112	15 515	34 580	111.4
1988	922	7 547	4 318	4 023	6 610	23 420	3 791	5 536	4 251	3 547	17 125	40 546	119.5
1989	979	7 088	5 095	4 936	9 217	27 315	4 109	6 101	4 635	4 014	18 859	46 174	124.5
1990	965	5 919	5 837	5 243	10 390	28 354	4 386	6 324	5 044	4 360	20 113	48 467	125.7
1991	810	4 846	5 772	5 314	8 224	24 967	3 964	5 804	4 807	4 168	18 743	43 709	114.5
1968 Q4	216	1 838	1 161	1 170	1 912	6 297	969	1 448	1 060	948	4 424	10 721	120.9
1989 Q1	241	1 792	1 140	1 162	2 040	6 376	1 061	1 435	1 144	956	4 595	10 971	125.9
Q2	250	1 858	1 243	1 274	2 212	6 838	954	1 511	1 110	1 025	4 600	11 437	125.2
Q3	237	1 854	1 327	1 228	2 449	7 094	1 010	1 617	1 171	995	4 792	11 886	122.6
Q4	251	1 584	1 385	1 272	2 515	7 007	1 084	1 539	1 211	1 039	4 873	11 880	124.5
1990 Q1	264	1 511	1 359	1 238	2 484	6 856	1 155	1 564	1 288	1 077	5 084	11 940	129.1
Q2	242	1 505	1 437	1 347	2 661	7 191	1 119	1 557	1 187	1 066	4 929	12 121	127.0
Q3	247	1 486	1 597	1 312	2 742	7 384	1 090	1 624	1 306	1 085	5 106	12 490	124.7
Q4	213	1 417	1 444	1 346	2 503	6 923	1 021	1 579	1 262	1 132	4 994	11 917	122.1
1991 Q1	207	1 114	1 469	1 252	2 227	6 269	1 058	1 418	1 280	1 071	4 826	11 095	118.9
Q2	192	1 294	1 394	1 310	2 158	6 348	941	1 389	1 174	1 114	4 617	10 965	115.1
Q3	197	1 226	1 466	1 444	2 006	6 338	1 020	1 540	1 205	980	4 746	11 084	112.9
Q4	215	1 211	1 444	1 309	1 834	6 012	945	1 457	1 149	1 003	4 554	10 566	111.1
1992 Q1	248	1 157	1 365	1 157	1 576	5 504	1 048	1 248	1 256	987	4 540	10 043	110.4
Q2 <sup>2</sup>	278	1 200	1 469	1 290	1 538	5 775	945	1 269	1 096	1 016	4 326	10 102	109.5

Classified to construction in the Standard Industrial Classification 1990. Estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department are included.
 Provisional.

Source: Department of the Environment

#### 19 Value of new orders obtained by contractors for new work<sup>1</sup>

		lew housing			(	Other new work			
	Public and		All no	From makin	F	rom private sector		Allorina	Tatal valva a
	housing association	Private	All new housing	From public sector 2	Industrial	Commercial	Total	All other new work	Total value o
	BLBC	BLBD	FGAU	BLBF	FGAS	BLBI	BLBG	BLBE	FHA
1987	903	6 441	7 344	4 513	3 6603	6 602	10 2623	14 775	22 119
1988	882	7 894	8 776	5 116	3 128	9 278	12 407	17 523	26 29
1989	872	6 497	7 369	6 205	3 377	10 191	13 568	19 773	27 142
1990	683	4 856	5 539	5 146	3 736	8 071	11 807	16 953	22 492
1991	875	4 552	5 427	4 767	3 452	5 811	9 263	14 030	19 457
1989 Q1	219	1 818	2 037	1 372	796	2 789	3 584	4 957	6 994
Q2	213	1 908	2 121	1 758	941	2 769	3 709	5 467	7 588
Q3	179	1 464	1 643	1 501	876	2 341	3 218	4719	6 362
Q4	261	1 307	1 568	1 573	765	2 292	3 057	4 630	6 198
1990 Q1	244	1 336	1 580	1 411	983	2 166	3 149	4 560	6 136
Q2	152	1 403	1 555	1 226	1 122	2 339	3 461	4 687	6 242
Q3	153	1 168	1 321	1 333	848	1 863	2 711	4 044	5 363
Q4	134	949	1 083	1 177	784	1 703	2 487	3 664	4 748
1991 Q1	181	1 102	1 283	1 205	701	1 507	2 208	3 413	4 697
Q2	213	1 310	1 523	1 140	1 186	1 606	2 792	3 932	5 454
Q3	216	1 213	1 429	1 139	856	1 381	2 237	3 376	4 805
Q4	266	926	1 192	1 283	709	1 317	2 026	3 309	4 501
992 Q1	365	1 008	1 373	1 082	947	1 516	2 463	3 545	4 919
Q2	277	1 144	1 422	974	741	1 060	1 801	2 775	4 196
Q3	288	1 104	1 392	1 189	716	1 133	1 848	3 037	4 430

Including the value of speculative building when work starts on site.
 Excluding open cast coal orders in accordance with the Standard Industrial Classification 1980.

3 Orders include the Channel Tunnel project.

Source: Department of the Environment

### 12.3 Building materials and components Great Britain

Production: monthly averages or calendar months; stocks: end of period

	Building	bricks			Concrete	roofing tiles		Slate	2	0
	Production (millions)	Stocks (millions)	Fibre cement products: production (000 tonnes)	Concrete building blocks (000 sq m)	Production (000 sq m of roof covered)	Stocks (000 sq m of roof covered)	Ready mixed concrete: <sup>1</sup> production (000 cu m)	Production (tonnes)	Stocks (tonnes)	Sand and gravel: sales (000 tonnes)
	BLDA	BLDB	BLDU	BLDM	BLON	BLDO	BLDP	BLDQ	BLDR	BLDS
1984	334	512	21.2	6 804	2 890	5 250	1 734	6 914	5 888	8 134
1985	342	718	21.0	6 204	2 323	4 135	1 801	5 710	8 921	8 286
1986	331	501	18.1	7 263	2 570	3 945	1 795	6 143	6 458	8 608
1987	352	329	17.1	8 083	2 892	4 245	2 030	7 979	7 442	9 195
1988	390	281	20.9	9 169	3 235	4 091	2 404	6 110	4 601	10 677
1989	388	965	18.4	9 000	2 982	5 861	2 466	6 998	6 594	10 511
1990	317	1 350	19.6	7 596	2 626	7 183	2 232	8 125	8 648	9 414
1991	268	1 473	11.1	6 219	2 197	6 371	1 835	7 913	15 007	7 911
1991 Mar	320	1 487	-	6 835	-	-	-	-	-	_
Apr	266	1 470	-	6 170	-	-	-		-	-
May	278	1 441	10.1	6 788	2 215	8 592	1 995	7 625	13 278	8 863
Jun	300	1 426	-	7 604	-	-	-	-	-	-
Jul	263	1 403	-	6 814	-	-	-	-	-	-
Aug	225	1 361	10.5	6 080	2017	6 137	1 955	8 156	16 168	8 698
Sep	302	1 362	-	6 990	-	-	-	-	-	-
Oct	268	1 365	-	6 412	***	-	-	-	-	-
Nov	271	1 419	10.7	6 236	2 291	6 371	1 693	8 280	15 007	7 357
Dec	230	1 473	-	3 967	-	-	-	_	-	-
1992 Jan	212	1 476	-	5 637	-	-	-	-	-	-
Feb	243	1 488	11.6	5 736	2 063	7 139	1 714	6 977	17 588	6 900
Mar	292	1 493	-	6 876	-	-	-	-	-	-
Apr	267	1 520	-	5 532	-	-	-	-	-	-
May	248	1 487	10.0	5 597	1 915	6 977	1 836	7 248	18 492	7 800
Jun	289	1 469	-	7 493	-	-	-	-	-	-
Jul	266	1 455	-	6 4893	-	-	-	-	-	-
Aug	230	1 448	9.2	5 0523	1 683	5 600	1 853	6 073	17 480	7 3103
Sep	278 <sup>T</sup>	1 472 <sup>†</sup>		6 6443					**	**
Oct	238 <sup>3</sup>	1 4803		6 2613				**	**	**

Sources: Department of the Environment; Central Statistical Office

#### 12.4 Permanent dwellings started, under construction and completed

		S	tarted		Unde	er construc	tion at end of pe	eriod		Cor	mpleted	
	Private enterprise	Housing associations	Local authorit- ies, new towns and government departments	All dwellings	Private enterprise	Housing associations	Local authorit- ies, new towns and government departments	All dwellings	Private enterprise	Housing associations	Local authorit- ies, new towns and government departments	At dwellings
England												
	BLHC	BLHM	BAEP	BLHA	BLHG	BLHN	BAET	BLHE	BLHK	BLHO	BAEX	BLH
19851	144 350	10 387	18 794	173 531	193 337	18 233	25 306	236 876	135 532	11 368	23 314	170 214
1986	158 285	11 076	16 969	186 330	203 091	18 788	22 570	244 449	148 531	10 521	19 705	178 757
19871	174 985	9 903	15 996	200 884	216 263	17 737	21 915	255 915	161 852	10 909	16 657	189 418
1988	195 631	10 790	13 210	219 631	236 409	17 753	18 965	273 127	175 617	10 774	16 160	202 551
1989	142 020	11 459	12 922	166 401	224 309	18 624	17 130	260 063	154 128	10 604	14 733	179 465
1990	110 711	14 361	6 491	131 563	202 798	19 345	9 572	231 715	132 118	13 695	14 098	159 911
1991	111 883	15 693	2 975	130 551	189 827	19 994	4 325	214 146	124 803	15 169	8 148	148 120
1990 Q2 <sup>1</sup>	29 892	4 119	1 625	35 636	218 662	19 866	14 126	252 654	30 543	3 449	3 684	37 676
Q3 <sup>1</sup>	27 870	3 757	1 325	32 952	214 514	20 303	11 329	246 146	32 029	3 309	4 122	39 460
Q41	23 992	3 124	1 191	28 307	202 798	19 345	9 572	231 715	35 642	4 148	2 948	42 738
1991 Q1 <sup>1</sup>	25 276	3 030	1 142	29 448	198 371	18 805	8.405	225 581	29 674	3 619	2 289	35 582
Q2	31 598	4 141	819	36 558	199 744	18 833	6 632	225 209	30 225	4 167	2 538	36 930
Q3	30 907	4 279	552	35 738	199 096	19 158	5 338	223 592	31 555	3 954	1 846	37 355
Q4	24 102	4 243	462	28 807	189 827	19 994	4 325	214 146	33 349	3 429	1 475	38 253
1992 Q1	26 712	7 064	415	34 191	185 549	23 133	3 619	212 301	30 932	4 072	1 032	36 036
Q2	28 794	7 137	265	36 196	186 916	25 952	3 080	215 948	27 373	4 372	804	32 549
Q3	25 317	6 688	416	32 421	183 016	26 951	2 758	212 725	29 204	5 702	738	35 644

<sup>1</sup> Transfers of dwellings under construction between tenures in this period.

Source: Department of the Environment

<sup>1</sup> United Kingdom. 2 Excluding slate residue used as fill.

<sup>3</sup> Provisional.

# 12.4 Permanent dwellings started, under construction and completed

		St	arted		Unde	r construct	ion at end of pe	eriod		Con	npleted	
	Private enterprise	Housing associations	Local authorit- ies, new towns and government depart- ments <sup>1</sup>	All	Private enterprise	Housing associations	Local authorit- ies, new towns and government depart- ments <sup>1</sup>	All	Private enterprise	Housing associations	Local authorit- ies, new towns and government depart- ments <sup>1</sup>	All dwellings
M-t												
Wales	BLIC	BLIM	BAEQ	BLIA	BLIG	BLIN	BAEU	BLIE	BLIK	BLIO	BAEY	BLII
1985	7 217	579	893	8 689	10 389	714	960	12 063	6 540	607	1 075	8 222
1986	7 111	507	743	8 361	10 474	687	833	11 994	7 026	534	870	8 430
1987	8 741	1 014	911	10 666 13 013	11 240 12 432	1 234 2 090	932 860	13 406 15 382	7 975 9 535	467 708	812 794	9 254
1988 <sup>2</sup> 1989	10 727 9 934	1 564 1 601	722 501	12 036	13 245	2 049	731	16 025	9 121	1 642	630	11 393
1990	7 643	2 199	338	10 180	13 169	2 596	461	16 226	7 719	1 652	608	9 979
1991	6 810	2 396	174	9 380	12 518	2 583	247	15 348	7 461	2 409	388	10 258
1990 Q2	2 131	701	57	2 889	13 253	2 479	426	16 158	2 073	409	199	2 681
Q3	1 913	423	113	2 449	13 685	2 452	422	16 559	1 481	450	117	2 048
Q4	1 628	533	69	2 230	13 169	2 596	461	16 226	2 144	389	30	2 563
1991 Q1	1 599	575	45	2 219	12 835	2 765	420	16 020	1 933	406 540	86 95	2 425 2 438
Q2	1 982 1 862	652 606	29 43	2 663 2 511	13 014 13 306	2 877 2 641	354 258	16 245 16 205	1 803 1 570	842	139	2 551
Q3 Q4	1 367	563	57	1 987	12 518	2 583	247	15 348	2 155	621	68	2 844
1992 Q1	1 554	777	33	2 364	12 075	2 916	327	15 318	1 977	425	38	2 440
Q2	1 660	823	6	2 489	11 972	3 159	271	15 402	1 763	580	62	2 405
Q3 Scotland	1 575	342	50	1 967	11 689	2 755	305	14 749	1 858	746	16	2 620
Scotland	BLFC	BLFM	BAER	BLFA	BLFG	BLFN	BAEV	BLFE	BLFK	BLFO	BAEZ	BLF
1985	14 115	1 487	2 266	17 868	13 339	2 221	2 393	17 953	14 435	1 148	2 828	18 411
1986	14 610	1 414	2 651	18 675	13 079	2 169	2 743	17 991	14 870	1 466	2 301 2 634	18 637 17 707
1987 1988 <sup>2</sup>	13 088 15 046	1 988 2 068	3 012 2 417	18 088 19 531	12 263 13 130	2 988 3 778	3 121 2 723	18 372 19 631	13 904 14 179	1 278	2 815	18 272
1989	18 168	2 748	1 773	22 689	15 011	4 906	2 230	22 147	16 287	1 620	2 266	20 173
1990	16 898	2 111	1 671	20 680	15 358	5 287	1 896	22 541	16 551	1 730	2 005	20 286
1991	16 227	3 499	957	20 683	15 601	6 866	1 307	23 774	15 984	1 920	1 546	19 450
1990 Q2	4 962	227	388	5 577	16 126	5 278	2 322	23 726	4 214	475	432	5 121
Q3 Q4	4 124 3 256	309 719	203 286	4 636 4 261	16 050 15 358	5 314 5 287	2 036 1 896	23 400 22 541	4 200 3 948	273 746	489 426	4 962 5 120
					47.400	0.000	1 884	25 630	3 044	672	371	4 087
1991 Q1 Q2	4 812	2 005 455	359 216	7 176 4 781	17 126 17 210	6 620 6 472	1 764	25 446	4 026	603	336	4 965
Q3	3 312	534	183	4 029	16 575	6 681	1 541	24 797	3 947	325	406	4 678
Q4	3 993	505	199	4 697	15 601	6 866	1 307	23 774	4 967	320	433	5 720
1992 Q1	3 852	896	418	5 166	16 391	7 523	1 432	25 346	3 062	239	293	3 594
Q2	3 900	600	250	4 750	16 291	7 823	1 282	25 396	4 000	300	400	4 700
Q3 Northern Ir	3 900	600	249	4 749	16 192	8 123	1 132	25 357	3 999	300	399	4 090
riorinerii ir	BLGC	BLGM	BAES	BLGA	BLGG	BLGN	BAEW	BLGE	BLGK	BLGO	BAFA	BLG
19852	7 199	395	2 353	9 947	12 298	613	2 258	15 169	6 940	611	3 235	10 786
1986 <sup>2</sup>	7 114	626	1 920	9 660	12 330	702	1 598	14 630	7 082	537	2 580 1 764	10 199 9 761
19872	7 418	725	1 605	9 748	12 297	881 738	1 439 1 785	14 617 14 537	7 451 7 511	546 715	1 715	9 941
1988 1989	7 228 6 763	572 498	2 061 940	9 861 8 201	11 014 10 866	551	1 017	12 434	7 911	685	1 708	10 304
1990	5 704	764	1 059	7 527	10 407	865	762	12 034	6 163	450	1 314	7 927
1991	5 531	791	1 136	7 458	10 774	878	942	12 594	5 164	778	956	6 898
1989 Q4	1 375	104	203	1 682	10 866	551	1 017	12 434	1 864	103	521	2 488
1990 Q1	1 346	266	90	1 702	10 550	778	894	12 222	1 662	39	213	1 914
Q2	1 615	75	497	2 187	10 790	687	939	12 416	1 375	166	452	1 993
Q3 Q4	1 545 1 198	181 242	314 158	2 040 1 598	11 058 10 407	681 865	1 016 762	12 755 12 034	1 277 1 849	187 58	237 412	1 701 2 319
											239	1 575
1991 Q1	1 185	197	125	1 507 2 319	10 382	936 972	648 752	11 966 12 295	1 210 1 415	126 161	414	1 990
Q2 Q3	1 604 1 497	197 301	518 284	2 082	10 918	1 047	901	12 866	1 150	226	135	1 511
Q4	1 245	96	209	1 550	10 774	878	942	12 594	1 389	265	168	1 822
1992 Q1	1 442	144	143	1 729	11 250	892	584	12 727	1 599	161	254	2 014

Includes housebuilding for the Scottish Special Housing Association and the Northern Ireland Housing Executive.
 Under construction figures are not strictly comparable with those of earlier periods.

Sources: Welsh Office; Scottish Development Department; Department of the Environment (Northern Ireland)

#### 13 Transport

#### Road vehicles in Great Britain: new registrations by taxation class

						All vehicles					
	Private ar goods	nd light	Motor cycles,		Public				Of w	hich body-typ	e cars
	Private cars	Other vehicles	scooters and mopeds	Goods vehicles <sup>1</sup>	transport vehicles	Agricultural tractors <sup>2</sup>	Other vehicles <sup>3</sup>	Total	Total	Percent company	Percent
	BMAA	BMAE	BMAD	BMAZ	BMAG	ВМАН	BMAY	BMAX	BMAJ	BMAV	BMAC
1986	1 839.3	231.3	106.4	51.5	8.9	34.8	61.5	2 333.7	1 883.2	46	5
1987	1 962.7	248.3	90.8	54.0	8.7	37.7	70.1	2 473.9	2 016.2	48	56
1988	2 154.7	282.4	90.1	63.4	9.2	45.6	78.6	2 723.5	2 210.3	51	50
1989	2 241.2	293.6	97.3	64.7	8.0	42.5	81.4	2 828.9	2 304.4	51	50
1990	1 942.3	237.6	94.4	44.0	7.4	34.2	78.4	2 438.4	2 005.1	52	50
1991	1 526.6	171.9	76.5		5.2	26.1		1 921.5		**	
1991 Jun	94.0	12.8	6.8	2.3	0.3	1.9	5.9	123.9	98.8	61	70
Jul	33.5	8.2	4.2	1.1	0.2	1.3	3.6	52.1	36.1	64	41
Aug	358.3	24.9	14.1	3.5	0.7	4.8	14.5	420.8	371.5	37	54 54 57
Sep	121.0	15.2	7.1	2.4	0.4	2.1	6.6	154.4	126.1	50	5
Oct	99.0	11.3	5.1	2.7	0.4	2.1	5.5	125.7	103.0	53	5
Nov	98.0	11.4	4.2	2.2	0.4	1.6	5.9	123.7	102.9	55	5
Dec	59.3	9.1	2.9	1.9	0.3	1.0	4.8	79.3	63.2	56	41
1992 Jan	146.0	13.9	3.8	2.1	0.4	1.7	5.8	173.7	151.0	58	52
Feb	105.0	13.3	4.1	2.1	0.7	1.8	6.2	133.1	110.2	56	5
Mar	137.7	16.1	5.6	3.0	0.6	2.4	6.5	171.8	142.9	54	56
Apr	129.5	14.0	6.4	2.2	0.5	2.5	7.0	162.2	135.2	55	55
May	116.6	13.6	6.8	2.0	0.5	2.4	6.4	148.3	121.9	58	50
Jun	97.6	13.6	6.7	2.4	0.3	1.9	6.9	129.4	103.4	58	57
Jul	30.5	6.2	4.0	1.3	0.2	1.3	3.5	47.0	33.1	60	52 57
Aug	363.8	27.6	12.3	3.8	0.6	4.3	15.7	428.1	378.1	40	57
Sep	114.7	12.5	5.5	2.5	0.4	1.8	6.8	144.2	120.4	49	54
Oct	105.3	12.3	4.2	2.8	0.4	1.6	6.8	133.4	111.2	55	55

For the period up to Oct 1990 retrospective counts within these taxation classes have been estimated. See notes and definitions - Taxation Class Changes.

2 Includes trench diggers, mobile cranes etc but excludes agricultural tractors

3 Includes crown and exempt vehicles, three-wheelers, pedestrian controlled vehicles, general haulage and showmen's tractors.

Source: Department of Transport

Source: Department of Transport

**Thousands** 

#### 13\_2 Motor vehicles currently licensed

	Private and li	ght goods	Motor-cycles,	D. bita				Crown	
	Private cars <sup>1</sup>	Other vehicles 1	scoolers and mopeds	Public transport vehicles <sup>2</sup>	Goods vehicles 1,3	Agricultural tractors <sup>4</sup>	Other vehicles <sup>5</sup>	and exempt vehicles	All vehicles
	BMBJ	BMBK	BMBB	BMBE	BMBD	ВМВС	BMBF	BMBL	ВМВ
1982	15 303	1 585	1 370	111	477	371	91	454	19 762
1983	15 543	1 709	1 290	113	496	376	86	6216	20 209
1984	16 055	1 770	1 225	116	497	375	82	670	20 765
1985	16 453	1 804	1 148	120	486	374	77	695	21 157
1986	16 981	1 879	1 065	125	484	371	72	720	21 699
1987	17 421	1 952	978	129	484	374	68	744	22 152
1988	18 432	2 095	912	132	503	383	83	761	23 302
1989	19 248	2 199	875	122	505	384	77	785	24 196
1990	19 742	2 247	833	115	482	376	71	807	24 673
1991	19 737	2 215	750	109	449	346	65	840	24 511

2 Includes taxis.
3 Includes agricultural vans and lorries and showmen's goods vehicles

licensed to draw trailers.

Includes combine harvesters, mowing machines, digging machines, mobile cranes and works trucks.

1 For years up to 1990 retrospective counts within these new taxation classes 5 Includes three-wheelers, pedestrian controlled vehicles and showmen's haulage.

lage.
6 Includes old vehicles exempt from tax converted for the first time to the DVLA system.

Source: Department of Transport

### 13.3 Index numbers of road traffic and goods transport by road

Average 1977=100

			Index of vehicle I	cilometres trave	elled on roads in (	Great Britain <sup>1</sup>			
				Motor traffic					Index of
	All motor			Buses and		Other go	ods vehicles		metres of road goods
	traffic	Motorcycles etc	Cars and taxis	coaches	Light vans <sup>2</sup>	Total	Articulated <sup>3</sup>	Pedal cycles	transport <sup>4,5,6</sup>
	BMCA	ВМСВ	BMCC	BMCD	BMCE	BMCF	BMCG	ВМСН	BMCI
1984	123	131	126	119	111	104	119	105	101
1985	125	119	129	113	114	106	121	100	104
1986	132	114	136	114	120	109	124	90	106
1987	142	108	147	126	131	120	144	95	114
1988	152	97	157	134	145	129	158	86	131
1989	165	96	171	140	160	137	174	86	139
1990	166	90	173	142	161	134	171	87	137
19917	163	91	170	154	163	131	180	96	131
1989 Q3	176	119	183	154	165	140	177	117	139
Q4	162	81	168	131	157	135	174	62	138
1990 Q1	155	73	159	138	158	139	177	65	140
Q2	175	102	184	146	163	134	166	101	138
Q3	174	106	182	149	163	134	170	110	137
Q4	161	76	167	135	161	131	172	71	134
1991 Q1 <sup>7</sup>	152	71	157	136	161	128	170	53	131
Q2 <sup>7</sup>	172	97	178	161	175	138	174	86	134
Q3 <sup>7</sup>	179	110	186	161	179	140	170	119	132
Q4 <sup>7</sup>	162	71	170	149	157	129	166	79	127
1992 Q1 <sup>7</sup>	154	64	161	124	148	125	157	66	125
Q2 <sup>7</sup>	170	103	176	136	175	135	153	119	131

1 All indices have been revised.
2 Not over 30 cwt. unladen weight.
3 Includes vehicles with drawbar trailers.
4 The figures for road goods transport are estimated from a continuing sample
8 Provisional.

enquiry.
5 The quarterly figures relate to 13-week periods and not three calendar

6 Revised to exclude estimates of work done by vehicles under 3.5 tonnes gross

vehicle weight.

7 Index of vehicle kilometres is provisional for 1991-1992.

Source: Department of Transport

### 13.4 Road casualties in Great Britain

	Tota	al casualties		Severity			All se	verities	
	All ages	Under 15 years	Killed	Seriously injured	Slightly	Pedestrians	Pedal cyclists	Motor cyclists and their passengers 1	Other drivers and their passengers
	BMDA	BMDB	BMDC	BMDD	BMDE	BMDF	BMDG	BMDH	BMDI
1985	317 524	43 644	5 165	70 980	241 379	61 390	26 998	56 591	172 545
1986	321 451	41 426	5 382	68 752	247 317	60 875	26 129	52 280	182 167
1987	311 473	40 013	5 125	64 293	242 055	57 453	26 194	45 801	182 025
1968	322 305	41 050	5 052	63 491	253 762	58 843	25 849	42 836	194 777
1969	341 592	43 041	5 373	63 158	273 061	60 080	28 513	42 630	210 369
1990	341 141	43 853	5 217	60 441	275 483	60 230	26 422	39 042 <sup>†</sup>	215 447
1991	311 269	40 571	4 568	51 605	255 096	53 992	24 803	30 736	201 738
1989 Q2	83 305	11 865	1 186	15 324	66 795	14 871	7 660	11 202	49 572
Q3	87 747	12 209	1 422	16 390	69 935	14 126	8 800	12 122	52 699
Q4	92 712	9 603	1 533	16 873	74 306	16 186	6 199	10 279	60 048
1990 Q1	81 015	9 700	1 278	14 712	65 025	15 904	5 609	8 614	50 888
Q2	84 522	12 341	1 254	14 763	68 505	14 661	7 188	10 299	52 374
<b>Q3</b>	87 051	12 537	1 267	15 595	70 189	14 263	7 804	10 991	53 993
Q4	88 553	9 275	1 418	15 371	71 764	15 402	5 821	9 138	58 192
1991 Q1	70 217	8 178	969	11 746	57 502	12 817	4 643	6 040	46 717
Q2	77 702	11 676	1 047	12 921	63 734	13 638	6 586	8 178	49 300
Q3	81 667	12 149	1 203	13 580	66 884	13 276	8 304	9 248	50 839
Q4	81 683	8 568	1 349	13 358	66 976	14 261	5 270	7 270	54 882
1992 Q1 <sup>2</sup>	72 150	8 266	987	11 405	59 758	12 244	4 736	5 629	49 541
Q2 <sup>2</sup>	75 466	11 751	1 036	12 366	62 059	13 065	7 094	7 407	47 889

<sup>1</sup> Includes riders and passengers of mopeds, motor scooters and combinations. 2 Provisional.

Sources: Department of Transport; Scottish Development Department; Welsh Office

#### 13.5 Local (stage) bus services: vehicle kilometres and passenger journeys

									Million
	London <sup>1</sup>	English metropolitan areas	English shire counties	England	Scotland	Wales	All Great Britain	All outside London	All outside London and English metropolitan areas
Vehicle kilome	stree								
	BAJO	BAJP	BAJQ	BAJR	BAJS	BAJT	BAJU	BAJV	BAJW
19842	268	584	882	1 734	286	105	2 125	1 857	1 273
1985/86	273	574	849	1 696	285	95	2 077	1 804	1 229
1986/87	278	557	929	1 764	302	94	2 160	1 882	1 325
1987/88	276	616	1 015	1 908	329	105	2 342	2 065	1 449
1988/89	285	634	1 027	1 946	325	118	2 390	2 104	1 470
1989/90	292	654	1 041	1 987	336	119	2 442	2 150	1 496
1990/91	304	649	1 033	1 987	335	123	2 445	2 141	1 491
1991/92	315	661	1 037	2 013	355	120	2 487	2 172	1 511
Passanger jou	rnevs								
	BAJX	BAJY	BAJZ	BAKA	BAKB	BAKC	BAKD	BAKE	BAKF
19842	1 162	2 047	1 604	4 813	669	168	5 650	4 488	2 441
1985/86	1 152	2 068	1 588	4 807	671	163	5 641	4 489	2 421
1986/87	1 164	1 810	1 571	4 545	644	152	5 341	4 177	2 367
1987/88	1 207	1 732	1 550	4 489	647	156	5 292	4 085	2 353
1988/89	1 211	1 695	1 501	4 407	647	161	5 215	4 004	2 309
1989/90	1 188	1 648	1 474	4 310	613	151	5 074	3 886	2 238
1990/91	1 178	1 550	1 395	4 123	585	145	4 852	3 674	2 124
1991/92	1 149	1 481	1 334	3 964	572	133	4 669	3 520	2 039

Passenger journey statistics for London may not be consistent with those published by London Regional Transport.
 Estimates by area for 1984 are derived from a number of sources and may be less reliable than those for later years.

Source: Department of Transport

1985-100

### 13.6 Local (stage) bus services: fare Indices

202.2<sup>†</sup> 207.3

176.0

176.0

	London	English metropolitan areas	English shire counties	England	Scotland	Wales <sup>1</sup>	All Great Britain	All outside London	All outside London and English metropolitan areas
	BAKG	BAKH	BAKI	BAKJ	BAKK	BAKL	BAKM	BAKN	BAKO
1984	91.6	98.6	94.8	95.3	98.3	96.3	95.8	96.5	95.8
1985/862	101.8	100.4	101.3	101.1	100.2	101.1	100.9	100.8	101.0
1986/872	107.8	127.0	106.4	112.6	103.7	105.5	111.0	111.7	105.6
1987/882	113.1	137.9	111.9	119.3	107.8		117.2	118.1	110.7
1988/892	125.3	146.7	117.6	127.0	112.2	49	124.3	124.2	115.9
1989/902	138.2	158.7	127.3	137.8	117.9	69	134.3	133.6	124.7
1990/912	152.5	176.4	440.5	150.1	400.0		447.0		
1991/922			140.5	152.1	126.9	00	147.8	147.0	136.9
1991/92	166.9	197.0	151.4	165.9	136.6	99	160.9	159.8	147.6
1968 Q1	121.7	141.8	113.8	123.0	109.1	**	120.5	120.3	112.4
Q2	121.7	143.1	115.1	124.1	110.7		121.7	121.7	113.7
Q3	121.7	146.1	116.6	125.7	112.1		123.2	123.5	115.2
Q4	121.7	148.4	118.3	127.2	112.3		124.5	125.0	116.5
1989 Q1	136.1	149.1	120.3	131.1	113.7		127.9	126.5	118.4
OS.	136.1	153.9	123.4	133.9	115.8		130.7	129.8	121.2
Q3	136.1	159.1	126.2	136.9	117.6		133.5	133.1	123.7
Q4	136.1	160.0	128.5	138.3	118.6	69	134.8	134.6	125.6
1990 Q1	144.6	404.0							
		161.9	131.2	141.9	119.6	49	138.1	136.9	128.1
Q2 Q3	148.8	166.1	135.6	146.1	122.6	00	142.0	140.9	132.1
	148.8	171.4	137.9	148.8	124.5	00	144.6	143.9	134.2
Q4	148.8	181.4	142.8	154.0	128.7	01	149.7	149.8	139.0
1991 Q1	183.4	186.7	145.6	159.5	131.9	69	154.8	153.3	142.1
Q2	163.8	191.5	148.1	162.1	134.3	60	157.4	156.3	144.6
Q3	164.0	194.6	150.3	164.1	136.1	62	159.3	158.5	146.6
Q4	164.0	199.6	153.0	166.8	136.3	63	161.6	161.3	148.7

<sup>172.5</sup> 1 Figures for Wales since 1986/87 are omitted because insufficient data are available.

2 Due to rounding financial year data may differ from that published by the Department of Transport.

3 Provisional.

170.4

154.3 156.2

139.8

144.7

1992 Q1 Q2<sup>3</sup>

150.6

153.3

163.2

166.3

165.1 167.7<sup>†</sup>

### 13.7 British Rail and London Underground

						Millions
	British F	Rail: passenger kilometre		London Under	ground: passenger journeys	13
	Ordinary fares	Season tickets	Total	Full and reduced fares	Season tickets	Total
	BMGB	BMGD	BMGA	BMGF	BMGG	BMGE
1985	21 585	8 099	29 684	341	391	732
1986	21 948	9 036	30 984	355	414	769
1987	22 607	9 711	32 318	373	425	798
1988	23 276	11 137	34 412	363	452	815
1989	22 629	10 786	33 394	380	385	765
1990	23 463	10 762	34 226	399	376	775
1991	21 879	10 029	31 908	368	383	751
1988 Q4	5 835	2 962	8 797	94	116	210
1989 Q1	5 324	2 853	8 177	85	114	199
Q2 <sup>1</sup>	5 459	2 682	8 141	85	95	180
Q3 <sup>2</sup> Q4	5 864	2 378	8 242	97	91	189
Q4	5 983	2 852	8 834	101	100	201
1990 Q1	5 444	2 986	8 430	96	99	195
Q2	5 868	2 526	8 394	101	94	195
Q3	6 327	2 400	8 726	105	95	200
Q4	5 825	2 851	8 675	102	96	198
1991 Q1	4 784	2612	7 396	90	92	182
Q2	5 446	2 502	7 948	93	97	190
Q3	6 084	2 264	8 348	95	93	189
Q4	5 566	2 651	8 216	94	96	190
1992 Q1	4 931	2 614	7 544 <sup>†</sup>	86	97	182
Q2	5 493 <sup>†</sup>	2 295 <sup>†</sup>	7 788	90	90	180
Q3	5 881	2 172	8 053	96	89	185

NUR Industrial action on 2 days (BR only).
 NUR Industrial action on 4 days (BR only).
 From 1985 LRT annual figures relate to financial years.
 Provisional.

Source: Department of Transport

#### 13.8 British Rail: freight traffic

				British Rail <sup>1</sup>		
			Freight lifted: million ton	nes		
		Coal and coke	Metals including iron and steel	Other traffic	Total	Net tonne kilometres millions
		ВМНВ	ВМНС	BMHD	ВМНА	ВМНЕ
1985		65.9	14.1	40.5	122.0	15 370
1986		79.7	16.8	43.2	139.6	16 473
1987		77.7	19.1	44.2	141.0	17 297
1988		78.8	20.5	50.1	149.5	18 184
1989		76.5	19.7	49.6	145.8	17 295
1990		74.9	18.4	47.8	141.1	15 821
19914		74.8	17.3	42.7	134.8	
1988 Q4		20.9	5.4	12.8	39.1	4 725
1989 Q1		20.9	5.4	12.6	38.8	4 796
Q2 <sup>2</sup>		18.8	5.2	12.5	36.5	4 225
Q3 <sup>3</sup>		17.3	4.7	12.0	34.0	4 100
Q4	1.	19.5	4.4	12.6	36.5	4 165
1990 Q1		20.2	4.6	12.3	37.1	3 464
Q2		18.6	4.9	12.4	35.9	4 235
Q3		18.1	4.6	11.7	34.4	4 116
Q4		18.1	4.3	11.2	33.6	4 008
1991 Q1		20.0	4.2	10.6	34.8	3 829
Q2		18.8	4.8	10.8	34.4	
Q3		17.8	4.0	10.7	32.5	
Q4		18.2	4.3	10.6	33.1	
1992 Q1		20.2	4.7	10.8	35.7	
Q2		15.9	4.8	10.0	30.7	
Q3		16.3	3.7	9.7	29.7	

Freight train traffic only.
 NUR Industrial action on 2 days.
 Industrial action on 4 days.

4 Provisional.

Source: Department of Transport

### 13.9 UK airlines: 1 aircraft kilometres flown, passengers and cargo uplifted Tonne-kilometres and seat kilometres used

Monthly averages or calendar months: thousands or tonnes

	All se	rvices		Domestic	services		Internation	al services	
	Aircraft kilometres flown (000's)	Passengers uplifted (000's)	Cargo uplifted (tonnes)2	Aircraft kilometres flown (000's)	Passengers uplifted (000's)	Cargo uplifted (tonnes) <sup>2</sup>	Aircraft kilometres flown (000's)	Passengers uplifted	Cargo uplifted (tonnes)
	BMIA	BMIB	BMIC	BMID	BMIE	BMIF	BMIG	ВМІН	ВМІ
1985	30 955	2 068.7	30 003	5 772	747.7	3 842	25 183	1 321.0	26 161
1986	32 067	2 083.1	31 330	5 932	756.8	3 962	26 136	1 326.3	27 368
1987	33 802	2 374.7	33 780	6 127	837.4	4 235	27 675	1 537.3	29 546
1988	36 562	2 603.7	35 669	6 446	933.2	4 064	30 117	1 670.5	31 606
1989	40 472	2 931.0	37 786	7 100	1 019.2	3 888	33 372	1 911.8	33 896
1990	43 653	3 196.0	40 461	7 207	1 057.5	3 818	36 446	2 138.5	36 643
1991	41 475	2 882.7	38 885	7 169	970.8	3 145	34 306	1 911.9	35 740
1988 Jan	34 189	2 063.4	33 757	5 413	707.5	3 977	28 776	1 355.8 1 294.0	29 78° 31 408
Feb	32 145	2 015.4	35 736	5 346	721.4	4 331	26 799 29 219	1 578.0	34 618
Mar	35 196	2 457.6	39 310	5 977	879.6	4 691			32 73
Apr	35 995	2 494.0	36 675	6 244	887.1	3 942	29 750	1 606.9	
May	38 315	2 650.8	38 176	6 855	989.3	4 658	31 459	1 661.5	33 518
Jun	37 647	2 791.5	35 612	6 986	1 015.8	4 524	30 679	1 775.7	31 086
Jul	39 364	3 025.2	34 098	7 369	1 085.7	3 634	31 996	1 939.6	30 464
Aug	38 873	3 018.2	32 186	7 338	1 082.5	3 682	31 535	1 935.7	28 50
Sep	37 998	3 033.2	32 872	6 977	1 102.0	3 481	31 021	1 931.2	29 39
Oct	38 345	2 892.9	36 493	6 737	1 026.3	3 894	31 608	1 866.5	32 59
Nov	35 338	2 426.0	36 113	6 131	871.2	4 040	29 207	1 554.7	32 07
Dec	35 333	2 376.2	37 005	5 981	829.9	3 912	29 352	1 546.3	33 090
1969 Jan	37 256	2 335.0	33 839	6 188	778.0	3 341	31 068	1 557.0	30 49
Feb	33 347	2 216.2	35 149	5 629	764.4	3 588	27 718	1 451.7	31 56
Mar	38 050	2 715.4	38 895	6 604	947.6	3 822	31 447	1 767.7	35 07
Apr	38 470	2 777.1	37 177	6 786	980.2	3 625	31 684	1 797.4	33 55
May	41 743	2 974.1	37 457	7 568	1 063.5	4 030	34 176	1 910.6	33 42
Jun	41 935	3 116.7	37 472	7 727	1 105.2	4 125	34 207	2 011.4	33 34
Jul	44 139	3 357.4	38 126	8 108	1 170.1	4 095	36 031	2 187.3	34 03
Aug	43 494	3 325.4	36 094	8 087	1 156.9	4 146	35 407	2 168.5	31 94
Sep	43 270	3 405.2	37 892	7 800	1 196.2	4 085	35 470	2 209.0	33 80
Oct	43 934	3 302.1	40 943	7 627	1 138.5	3 975	36 307	2 163.6	36 96
Nov	40 126	2 817.1	39 550	6 783	967.7	3 940	33 343	1 849.4	35 60
Dec	39 193	2 643.8	39 072	6 270	867.8	3 592	35 923	1 776.0	35 48
1990 Jan	41 256	2 641.3	36 017	6 882	875.8	3 551	34 286	1 765.5	32 46
Feb	37 538	2 556.9	36 871	6 220	848.7	3 514	31 318	1 708.2	33 35
Mar	42 615	3 076.2	43 163	7 154	1 030.3	4 015	35 461	2 045.9	39 14
Apr	43 576	3 278.0	38 874	7 423	1 104.0	3 520	36 153	2 174.0	35 35
May	45 837	3 382.0	40 061	7 643	1 080.1	3 993	38 194	2 237.0	36 07
Jun	45 199	3 510.2	40 534	7 506	1 147.7	4 914	37 694	2 362.5	35 62
Jul	47 397	3 774.2	41 697	7 895	1 213.5	3 783	39 502	2 560.7	37 91
Aug	47 425	3 729.5	39 534	8 106	1 215.4	3 793	39 319	2 512.0	35 74
Sep	46 200	3 679.2	41 657	7 556	1 211.5	3 884	38 644	2 467.7	37 77
Oct	46 599	3 497.5	44 427	7 518	1 134.7	4 053	39 081	2 362.8	40 37
Nov	40 671	2 759.4	42 159	6 579	959.5	3 460	34 092	1 799.9	38 69
Dec	39 826	2 615.9	41 256	6 005	854.8	3 451	33 281	1 761.1	37 80
1991 Jan	40 328	2 289.3	35 205	6 442	763.0	3 006	33 886	1 526.3	32 19
Feb	30 364	1 852.8	32 868	5 182	688.6	2 592	25 182	1 164.2	30 27
Mar	36 996	2 655.3	38 592	6 118	913.9	3 145	30 878	1 741.4	35 44
Apr	40 662	2 791.7	37 267	7 282	969.6	3 214	33 380	1 822.1	34 05
May	42 950	3 061.2	38 646	7 758	1 075.9	3 190	35 192	1 985.3	35 45
Jun	43 224	3 162.9	40 322	7 550	1 067.1	3 000	35 674	2 095.8	37 32
Jul	45 433	3 347.2	38 639	7 994	1 102.5	3 034	37 439	2 244.7	35 60
Aug	45 000	3 402.4	37 440	8 013	1 136.4	3 088	36 987	2 266.0	34 35
Sep	44 440	3 384.3	39 529	7 847	1 137.4	3 126	36 593	2 246.9	36 40
Oct	45 076	3 256.8	42 735	7 945	1 063.1	3 345	37 131	2 193.7	39 39
Nov	42 090	2 728.0	43 252	7 150	896.1	3 114	34 940	1 831.9	40 13
Dec	40 979	2 655.0	41 550	6 587	831.0	3 300	34 392	1 824.0	38 25
1992 Jan	42 938	2 606.7	36 975	7 052	803.1	2 880	35 886	1 803.6	34 09
Feb	39 940	2 563.8	39 776	6 699	800.2	2 941	33 241	1 763.5	36 83
Mar	43 961	2 985.4	43 140	7 411	925.9	3 258	36 550	2 059.6	39 86
Apr	45 879	3 261.4	40 342	7 629	990.6	3 035	38 250	2 270.8	37 30
May	48 136 48 168	3 327.3 3 453.4	42 942 44 017	8 004 8 085	1 026.5 1 045.0	3 019 3 171	40 132 40 083	2 300.9 2 408.4	39 92 40 84
Jun									
Jul	49 654	3 737.9	43 107	8 425	1 119.4	3 058	41 229	2 618.5	40 04

Source: Civil Aviation Authority

Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.
 Including weight of freight mail, excess baggage and diplomatic bags, but excluding passengera' and crewa' permitted baggage.

# 13.9 UK alrlines: alrcraft kilometres flown, passengers and cargo uplifted tonne-kilometres and seat kilometres used

Monthly averages or calendar months: thousands or tonnes

1985 1986 1987 1988 1989 1990 1991 1988 Jan Feb Mar Apr May Jun	Mail BMIJ 16 916 16 611 16 896 14 356 13 524 14 052 15 217 16 398 14 764 15 940	Freight <sup>2</sup> BMIK 131 427 141 510 157 109 166 127 183 864 199 062 198 326 155 885	Passenger  BMIL 393 046 392 415 458 047 483 230 550 407 622 174	Seat kilometres used (millions) BMIM 4 300.2 4 283.5 4 989.3 5 249.7 5 849.7	Mail BMIN 497 495 537	Freight <sup>2</sup> BMIO 845	Passenger	Seat kilometres used (millions)	Mail	Freight <sup>2</sup>	Passenger	Seat kilometres used (millions)
1986 1987 1988 1989 1990 1991 1988 Jan Feb Mar Apr May	BMIJ 16 916 16 611 16 896 14 356 13 524 14 052 15 217 16 398 14 764	BMIK 131 427 141 510 157 109 166 127 183 864 199 062 198 326	BMIL 393 046 392 415 458 047 483 230 550 407 622 134	BMIM 4 300.2 4 283.5 4 989.3 5 249.7	BMIN 497 495 537	BMIO 845			Mail	Freight <sup>2</sup>	Passenger	
1986 1987 1988 1969 1990 1991 1988 Jan Feb Mar Apr May	16 916 16 611 16 898 14 356 13 524 14 052 15 217 16 398 14 764	131 427 141 510 157 109 166 127 183 864 199 062 198 326	393 046 392 415 458 047 483 230 550 407	4 300.2 4 283.5 4 989.3 5 249.7	497 495 537	845						
1986 1987 1988 1969 1990 1991 1988 Jan Feb Mar Apr May	16 916 16 611 16 898 14 356 13 524 14 052 15 217 16 398 14 764	131 427 141 510 157 109 166 127 183 864 199 062 198 326	393 046 392 415 458 047 483 230 550 407	4 300.2 4 283.5 4 989.3 5 249.7	497 495 537	845	BMIP	BMIQ	BMIR	BMIS	BMIT	BMIU
1986 1987 1988 1969 1990 1991 1988 Jan Feb Mar Apr May	16 611 16 898 14 356 13 524 14 052 15 217 16 398 14 764	141 510 157 109 166 127 183 864 199 062 198 326	392 415 458 047 483 230 550 407 622 134	4 283.5 4 989.3 5 249.7	495 537	070	23 648	291.2	16 419	130 581	369 398	4 009.0
1987 1988 1969 1990 1991 1968 Jan Feb Mar Apr May	16 898 14 356 13 524 14 052 15 217 16 398 14 764	157 109 166 127 183 864 199 062 198 326	458 047 483 230 550 407 622 134	5 249.7		873	24 127	297.3	16 115	140 637	368 288	3 986.2
1969 1990 1991 1968 Jan Feb Mar Apr May	13 524 14 052 15 217 16 398 14 764	183 864 199 062 198 326	550 407 622 134			888	26 538	327.1	16 361	156 221	431 508	4 662.2
1990 1991 1988 Jan Feb Mar Apr May	14 052 15 217 16 398 14 764	199 062 198 326	622 134	5 849.7	524	839	29 607	365.2	13 831	165 288	453 624	4 884.5
1988 Jan Feb Mar Apr May	15 217 16 398 14 764	198 326			591	745	32 664	397.3	12 934	183 119	517 744	5 452.4
1968 Jan Feb Mar Apr May	16 398 14 764			6 631.6	631	723	34 336		13 421 14 600	198 340 197 764	587 798 552 134	6 213.2 5 829.3
Feb Mar Apr May	14 764	155 885	583 994	6 218.0	617	562	31 881	388.6	14 800			
Mar Apr May			434 879	4 695.2	551	802	23 041	284.0		155 083	411 838	4 411.2 3 782.0
Apr May	15 940	167 084	374 236	4 068.4	495	969	23 042	286.4	14 269	166 114	351 194 428 813	4 634.9
May		182 452	456 746	4 980.9	557	981 840	27 933	346.0 345.1	15 383 13 380	181 471 173 230	424 423	4 601.3
	13 899	174 070	452 388	4 946.5	519		27 966 30 889	381.7	13 265	178 441	430 792	4 666.5
	13 741 12 551	179 547 160 709	461 680 501 102	5 048.1 5 458.2	476 642	1 106 844	31 876		11 909	159 864	469 226	5 064.4
feet		150 710	E72 150	6 231.3	477	722	34 552	424.7	12 763	158 997	538 607	5 806.6
Jul	13 240 12 135	159 719 152 744	573 159 576 045	6 252.9	478	743	33 976	416.5	11 657	152 001	542 069	5 836.4
Aug Sep	9 143	156 721	541 294	5 887.0	347	790	34 509	424.7	8 795	155 930	506 785	5 462.3
Oct	14 544	170 878	525 236	5 709.2	543	775	32 390		14 001	170 103	492 846	5 309.9
Nov	15 635	167 166	440 651	4 773.6	588	791	28 034	347.4		166 376	412 618	4 426.3
Dec	20 278	166 549	461 342	4 945.3	616	703	27 070	333.0	19 661	165 845	434 272	4 612.3
1989 Jan	14 027	158 968	476 961	5 142.2	488	621	25 535	314.6	13 539	158 348	451 426	4 827.6
Feb	13 224	164 792	416 799	4 461.6	514	694	24 782	303.4	12711	164 098	392 017	4 158.3
Mar	14 272	187 381	503 268	5 387.8	540	751	30 477	371.1	13 731	186 630	472 791	5 016.8
Apr	12 247	183 058	520 296	5 478.8	590	840	31 576	382.0	11 657	182 218	488 720	5 096.8
May	11 580	183 138	544 445	5 737.6	602	763	34 501	417.0	10 979	182 376	509 944	5 320.6
Jun	11 857	181 914	578 581	6 092.3	611	785	36 041	434.4	11 245	181 129	542 540	5 657.8
Jul	11 477	188 521	641 618	6 736.6	588	760	38 351	461.1	10 889	137 761	603 266	6 275.5
Aug	11 857	179 825	643 665	6 867.8	596	813	36 750	446.6	11 261	179 012	606 915	6 421.2
Sep	11 956	184 812	630 753	6 741.3	635	797	38 014	463.4	11 321	184 015	592 739	6 277.9
Oct	12 899	205 289	608 316	6 494.2	606	785	36 171	443.9	12 293	204 504	572 145	6 090.3
Nov	15 999	191 577	519 614	5 528.6	662	744	31 416	386.4	15 337	190 834	488 197	5 142.1
Dec	20 921	187 317	520 856	5 491.6	665	702	29 095	352.6	2 026	186 615	491 761	5 139.0
1990 Jan	12 728	172 764	540 195	5 725.7	560	687	29 604		12 168	172 076	510 591	5 364.6
Feb	12 628	176 944	477 632	5 097.3	555	673	27 880	341.8	12 073	176 272	449 752	4 755.5
Mar	14 451	206 093	574 463	6 158.0	669	759	33 414	409.4		205 333	541 049	5 748.6
Apr	12 380	191 930	590 545	6 337.3	577	666	35 208	429.5	11 803	191 263	555 336	5 907.8
May	12 793 12 956	192 582 191 650	623 618 682 381	6 675.7 7 284.2	614 616	794 793	36 565 37 042	447.5 451.7	12 179 12 339	191 787 190 858	587 053 645 338	6 228.3 6 832.5
Jun	12 930											3 504 5
Jul	12 658	211 795	749 512	7 984.9 8 017.3	580 589	805 759	39 891 39 393	483.8 477.7	12 078 11 854	210 990 202 318	709 620 714 096	7 501.2 7 539.6
Aug	12 443	203 077	753 488		656	769	38 714	470.5		211 576	676 183	7 154.1
Sep	13 231 14 541	212 345 223 103	714 897 661 159	7 624.6 7 076.9	691	799	36 319	442.6	13 850	222 304	624 840	6 634.3
Oct Nov	16 865	205 694	539 618	5 741.5	703	624	31 213	383.2	16 162	205 070	508 405	5 358.3
Dec	20 956	200 934	561 287	5 904.9	766	542	27 888	339.7	20 190	200 392	533 399	5 565.2
1991 Jan	13 339	172 495	509 337	5 346.2	639	476	25 453	310.7	12 700	172 019	483 884	5 035.5
Feb	12 857	169 585	355 853	3 766.8	576	409	22 857		12 281	169 176	332 996	3 486.4
Mar	15 455	195 107	506 944	5 404.8	643	544	29 851		14 812	194 563	477 093	5 039.6
Apr	13 284	191 574	532 583	5 707.7	629	562	31 242	383.6	12 655	191 012	501 341	5 324.1
May	13 754	200 000	594 509	6 358.9	635	597	34 771	424.2	13 119	199 403	559 738	5 934.7
Jun	14 010	210 915	639 949	6 824.5	585	540	35 151	425.9	13 425	210 375	604 798	6 396.6
Jul	13 656	201 363	686 241	7 324.5	578	576	36 367		13 078		649 874	6 882.6
Aug	13 967	194 300	712 619	7 594.4	530	605	37 213		13 437		675 406	
Sep	14 410	201 452	679 548	7 258.6	611	586	37 140		13 799		642 408	
Oct	15 961	215 025	658 700	7 020.6	661	618	34 599		15 300		624 101	6 595.4
Nov	18 293	221 505	555 201 576 204	5 912.0 6 093.4	607 720	588 554	29 526 27 921		17 686 22 903		525 675 548 263	
Dec	23 623	206 500	576 204									
1992 Jan	14 827	188 679	584 778	6 173.9	606 619	501 511	27 495 26 425		14 221 13 618	188 178 205 073	557 283 498 059	
Feb	14 237	205 584	524 484	5 609.9	672	566	30 111		14 608		586 155	
- Mar	15 280	221 696	616 266	6 606.3 7 063.5	624	534	32 578		11 377		626 354	
Apr	12 001	208 514	658 932 689 057	7 348.0	575	573	33 615		11 217		655 442	
Jun	11 792 11 625	227 784 232 042	727 574	7 758.6	628	598	34 620		10 997		692 954	
Jul	12 222	224 258	801 210	8 530.8	596	586	37 447	455.6	11 626	223 672	763 763	8 075.2

Source: Civil Aviation Authority

Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.
 Including weight of freight mail, excess baggage and diplomatic bags, but excluding passengers' and crews' permitted baggage.

#### Merchant vessels registered in the United Kingdom (500 gross tons and over)1

		Bulk, tanker and	dry		Other			Total	
	Number	Grt million	Dwt million	Number	Grt million	Dwt million	Number	Grt million	Dwt million
	BMJG	ВМЈН	BMJI	BMJJ	BMJK	BMJL	ВМЈМ	BMJN	BMJC
1985	315	9.0	15.8	378	3.2	3.1	693	12.2	18.9
1986	219	4.9	8.8	326	2.8	2.6	545	7.7	11.4
1987	220	4.3	7.8	286	2.7	2.4	506	7.1	10.2
1988	210	4.1	7.3	283	2.7	2.3	493	6.8	9.6
1989	178	3.5	6.3	272	2.5	2.1	450	6.0	8.4
1990	162	3.0	5.4	265	2.5	2.0	427	5.5	7.4
1991	156	2.7	4.7	253	2.3	1.8	409	5.0	6.5
End Quarter									
1988 Q3	212	4.0	7.2	281	2.7	2.3	493	6.7	9.5
Q4	205	4.0	7.1	277	2.6	2.2	482	6.6	9.3
1989 Q1	205	3.9	7.0	270	2.5	2.1	475	6.4	9.1
Q2	193	3.9	7.0	269	2.5	2.1	462	6.3	9.0
Q3	186	3.8	6.9	270	2.5	2.1	456	6.3	9.0
Q4	178	3.5	6.3	272	2.5	2.1	450	6.0	8.4
1990 Q1	176	3.6	6.5	265	2.5	2.1	441	6.1	8.5
Q2	166	3.1	5.5	262	2.4	2.0	428	5.5	7.5
Q3	163	2.7	5.4	262	2.8	2.0	425	5.5	7.4
Q4	162	3.0	5.4	265	2.5	2.0	427	5.5	7.4
1991 Q1	158	3.0	5.3	263	2.5	2.0	421	5.4	7.3
Q2	156	2.9	5.2	254	2.3	1.8	410	5.2	7.0
Q3	156	2.8	5.0	254	2.3	1.8	410	5.1	6.8
Q4	156	2.7	4.7	253	2.3	1.8	409	5.0	6.5
1992 Q1	151	2.7	4.9	251	2.3	1.7	402	5.0	6.6
Q2	144	2.6	4.6	241	2.3	1.7	385	4.9	6.3
Q3	126	2.5	4.4	236	2.2	1.8	362	4.7	6.1

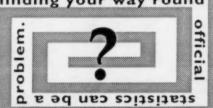
1 Covers vessels registered within the United Kingdom, the Channel Isles and the Isle of Man.

Note: From Q1 1987 changes were made to the basis of these figures with con-sequent minor amendment to ship type definition. Source: Department of Transport

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### 13.11 UK passenger movement by sea and air<sup>1</sup>

Thousands

						inw	rard					
			Sea						Air			
	Irish Republic	Other EC	Rest of Europe and Moditerran- ean Sea area	Rest of world	Pleasure cruises <sup>2</sup>	Total <sup>3</sup>	Irish Republic	Other EC	Rest of Europe and Mediterran- ean Sea area	Rest of world	Total <sup>4</sup>	Total see
	ВМКС	BMKD	BMKE	BMKF	BMKG	вмкв	BMKI	BMKJ	ВМКК	BMKL	ВМКН	BMKA
1985	1 440	11 380	257	25	66	13 167	904	8 438	8 668	7 948	25 958	39 125
1986	1 339	11 835	247	18	53	13 492	1 051	14 963	4 316	7 988	28 318	41 810
1987	1 299	11 447	233	20	61	13 061	1 364	17 158	5 119	9 240	32 881	45 942
1988	1 223	10 996	199	18	62	12 497	1 766	17 596	5 835	10 144	35 341	47 838
1989	1 353	12 782	209	15	62	14 421	2 052	18 003	6 281	10 987	37 322	51 722
1990	1 373	13 276	147	12	74	14 882	2 233	17 995	6 485	11 621	38 334	53 215
1991	1 511	13 862	126	12	83	15 598				**		
1989 Q3	598	5 056	79	11	29	5 773	666	6 417	2 079	3 479	12 640	17 289
Q4	205	2 349	35	3	14	2 606	465	3 779	1 304	2 488	8 035	10 621
1990 Q1	187	1 947	19	-	4	2 157	475	3 093	1 372	2 339	7 279	9 436
Q2	342	3 713	50	2	15	4 122	579	4 851	1 683	3 065	10 179	14 301
Q3	618	5 220	51	6	36	5 931	717	6 252	2 155	3 659	12 783	18 714
Q4	226	2 395	27	4	18	2 671	462	3 799	1 275	2 558	8 093	10 764
1991 Q1	196	2 033	5	-	4	2 239	410	2 640	1 081	2 090	6 220	8 459
Q2	410	3 668	40	7	22	4 147	493	4 366	1 031	3 156	9 045	13 192
Q3	669	5 385	47	7	33	6 141	637	6 181	1 277	4 134	12 228	18 369
Q4	235	2 775	33	3	25	3 071	446	3 856	911	3 221	8 434	11 505
1992 Q1	194	2 274	18	-	6	2 492	432	3 122	1 051	3 062	7 668	10 160
Q2	433	4 001	35	7	25	4 501	545	5 240	1 148	3 892	10 825	16 390

						Out	ward					
			Sea						Air			
	Irish Republic	Other EC	Rest of Europe and Mediterran- ean Sea area	Rest of world	Pleasure cruises <sup>2</sup>	Total <sup>3</sup>	Irish Republic	Other EC	Rest of Europe and Mediterran- ean Sea area	Rest of world	Total <sup>4</sup>	Total sea and air
	ВМКО	BMKP	ВМКО	BMKR	BMKS	BMKN	BMKU	BMKV	BMKW	ВМКХ	ВМКТ	ВМКМ
1985	1 426	11 384	220	18	71	13 119	903	8 472	8 615	7 996	25 986	39 105
1986	1 289	11 731	213	18	54	13 304	1 056	14 973	4 282	8 106	28 418	41 722
1987	1 281	11 470	207	21	63	13 043	1 357	17 225	5 094	9 340	33 016	46 059
1988	1 211	11 027	178	16	65	12 496	1 756	17 564	5 803	10 282	35 406	47 902
1989	1 389	12 864	215	15	67	14 545	2 041	17 888	6 240	11 132	37 301	51 827
1990	1 399	13 308	147	10	79	14 943	2 202	17 861	6 443	11 750	38 257	53 201
1991	1 527	13 770	127	17	89	15 530	**	**	**	**	0-6	
1989 Q3	623	5 048	83	11	28	5 793	669	6 312	2 053	3 599	12 633	17 311
Q4	263	2 225	33	3	17	2 541	508	3 481	1 277	2 678	7 944	10 466
1990 Q1	145	1 901	19	1	3	2 069	426	3 069	1 349	2317	7 161	9 230
Q2	343	3 893	45	-	20	4 301	568	5 046	1 737	2 886	10 237	14 538
Q3	641	5 162	58	6 2	38	5 905	718	6 218	2 131	3 786	12 852	18 757
Q4	271	2 353	25	2	18	2 669	492	3 528	1 226	2 761	8 007	10 676
1991 Q1	179	2 183	5	1	3	2 370	380	2 685	1 068	2 104	6 237	8 607
Q2	405	3 692	37	5	26	4 165	480	4 567	1 034	3 039	9 1 1 9	13 284
Q3	678	5 209	52	5	34	5 979	634	6 169	1 268	4 231	12 302	18 281
Q4	264	2 686	33	4	26	3 013	468	3 563	921	3 400	8 352	11 365
1992 Q1	158	2 329	20	1	4	2 512	402	3 149	1 037	2 981	7 569	10 061
Q2	434	4 024	32	4	29	4 523	542	5 528	1 170	3 772	11 011	16 620

EC=European Community. Spain and Portugal have now joined the EC.

1 Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.

2 To avoid disclosure the figure for the first quarter of each year is included with

that for the second quarter.

3 Including passengers on pleasure cruises beginning and/or ending at UK seaports.

4 The figures do not include oil rigs.

Sources: Department of Transport; Civil Aviation Authority

#### 13.12 UK passenger movement by sea and air Analysis of countries of landing and of embarkation

												iousai iui
		1989	1990	1991	1990 Q3	1990 Q4	1991 Q1	1991 Q2	1991 Q3	1991 Q4	1992 Q1	1992 Q2
European continent and Mediterranean See area												
By sea <sup>1</sup>		0.444	2 507	3 510	1 403	649	548	867	1 411	684	541	836
Belgium	BMLB	3 444	3 587	21 248	7 944	3 467	3 232	5 720	8 197	4 099	3 683	6 384
France <sup>2</sup>	BMLC	19 247	20 103		880	563	382	664	821	592	351	683
Netherlands	BMLD	2 364	2 507	2 459		46	55	109	166	86	28	122
Other European Community <sup>3</sup>	BMLE	471	230	416	86			76	98	67	38	66
Other countries	BMLF	545	449	252	177	76	4 227	7 436	10 658	5 528	4 641	8 091
Total	BMLA	26 071	26 876	27 849	10 490	4 801	4 221	/ 430	10 000	3 320	4 041	0 091
By air					-	400	200	404	238	150	328	206
Austria	BMLH	851	908	844	235	130	292	164	347	384	346	397
Belgium	BMLI	1 309	1 408	1 351	351	362	272		259	231	204	279
Denmark	BMLJ	781	885	909	247	228	176	243		83		93
Finland	BMLK	340	378	343	109	94	62	97	101		67	
France	BMLL	5 711	8 236	5 918	1 738	1 397	1 267	1 540	1 705	1 406	1 537	1 767
Eastern Europe <sup>4</sup>	BMIM	863	997	1 083	341	208	230	262	370	221	252	278
Germany FR	BMLN	4 960	5 744	5 275	1 668	1 332	1 092	1 321	1 552	1 310	1 224	1 496
Greece	BMLO	3 528	3 577	3 459	1 859	448	87	960	1 953	459	112	1 399
Irish Republic	BMLP	4 093	4 437	3 948	1 434	954	790	972	1 271	915	834	1 087
Italy	BMLQ	3 314	3 451	3 079	1 243	651	493	780	1 145	661	659	967
Malta	BMLR	1 092	1 012	1 013	370	216	136	243	385	249	188	323
Netherlands	BMLS	3 073	3 292	3 162	883	813	616	839	867	840	754	970
Norway	BMLT	797	864	769	244	214	141	198	222	208	192	235
Portugal	BMLU	1 981	2 053	2 193	790	401	287	612	855	439	332	681
Spain	BMLV	11 110	8 916	8 406	3 608	1 605	930	2 243	3 595	1 638	1 062	2 745
Sweden	BMLW	841	940	835	259	236	146	223	233	233	190	261
	BMLX	2 655	2 738	2 541	702	548	741	597	660	543	776	638
Switzerland		866	747	524	361	111	44	113	264	103	64	236
Turkey	BMLY	1 052	1 144	257	595	120	60	147	37	13	13	11
Yugoslavia	BMLZ		537	460	156	118	86	113	146	115	92	133
Other countries <sup>5</sup>	BMMA	576			17 194	10 186	7 949	12 016	16 207	10 201	9 225	14 205
Total	BMLG	49 791	50 265	46 373	17 194	10 100	/ 949	12 010	10 207	10 201	9 223	14 200
Mediterranean Area				. 000	200	250	05	996	535	366	257	635
Cyprus	BMMC	1 071	1 326	1 322	503	250	95	326				171
Near East <sup>6</sup>	BMMD	569	574	535	192	100	73	118	197	147	126	
North Africa7	BMME	931	860	604	256	190	68	122	214	200	204	245
Total	BMMB	2 570	2 761	2 461	952	540	235	567	946	713	586	1 051
Rest of World												
By sea												
United States of America	BMMG	29.3	18.0	29.5	11.6	6.0	0.3	10.0	12.9	6.3	0.3	8.9
Canada	BMMH	-	-	-	-	-	-	-	-	-	-	
Australia	BMMI	0.4	1.7	1.7	-	0.3	0.5	0.8	-	0.4	0.3	0.5
New Zealand	BMMJ	0.1	0.3	0.3	-	-	0.2	0.1	-	-	0.1	
South Africa	BMMK	0.1	0.7	0.8	-	0.1	0.1	0.5	0.1	0.1	-	0.5
West Africa	BMML	0.1	0.3	0.5	0.1	-	0.1	0.2	0.1	0.1	-	0.1
British West Indies and Bermuda	BMMM	-	-	0.1	-	-	-	-	-	0.1	-	
Other countries <sup>8</sup>	BMMN	1.0	0.5	0.8	0.1	-	-	0.7	0.1	-	-	0.5
Total	BMMF	31.1	21.7	34.0	11.8	6.4	1.3	12.4	13.2	7.1	1.5	10.7
By air	EMPLIE	01.1	61.0	04.0		0.4	1.0					-
	BMMP	486	615	753	174	163	184	183	199	187	206	186
Australia and New Zealand		1 996	2 088	1 853	849	379	250	493	745	365	268	550
Canada	BMMQ				886		689	691	972	894	912	858
Canary Islands	BMMR	3 125	2 937	3 246		731	142	175	194	166	145	175
Caribbean <sup>9</sup>	BMMS	692	671	677	198	166				15	15	15
Central Africa <sup>10</sup>	BMMT	83	84	76	21	21	19	18	24			15
Central America <sup>11</sup>	BMMU	153	85	48	31	21	-	15	23	10	-	
East Africa <sup>12</sup>	BMMV	300	352	417	116	91	79	89	139	110	97	94
Far East <sup>13</sup>	BMMW	1 785	1 963	1 997	564	487	417	475	578	527	500	543
Indian Continent <sup>14</sup>	BMMX	930	997	898	254	255	240	191	223	244	251	212
Japan	BMMY	699	822	820	230	209	130	178	268	244	265	230
Middle East <sup>15</sup>	BMMZ	1 175	1 136	1 088	337	219	178	257	364	289	292	310
Southern Africa 16	BMNA	541	608	614	162	154	145	144	158	167	165	15
South America <sup>17</sup>	BMNB	192	249	285	78	64	64	64	86	71	72	7
United States of America	BMNC	9 447	10 244	9 697	3 409	2 214	1 546	2 478	3 260	2 413	2 057	3 028
United States of America West Africa <sup>18</sup>	BMND	395	402	431	104	115	108	96	106	121	123	90
Other countries 19		262	316	329	78	87	82	81	81	85	89	87
Oil size	BMNE				214	229	208	221	205	208	201	219
Oil rigs	BMNF	728	833	842				5 850	7 625	6 116	5 658	6 832
Total	DMMO	22 991	24 398	24 073	7 703	5 603	4 482	2 620	7 625	0 110	2 020	0 032

1 Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the European continent and Mediterranean Sea 12 Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somali Republic, Sudan,

Zambia

11 Including Belize, Costa Rica, Cuba, Dominican Republic, El Salvador,

Thousands

tries have been attributed to the European continent and Mediterranean Sea areas.

2 Including hovercraft passengers.

3 Consists of Denmark, Germany (Federal Republic) and Italy.

4 Including Albania, Bulgaria, Czechoslovakia, German Democratic Republic, Hungary, Poland, Rumania and Commonwealth of Independent States.

5 Including Farces, Gibraltar, Iceland, Luxembourg, Croatia, Slovenia and Boania-Herzegovina.

6 Including Jordan, Lebanon, Iarael and Syria.

7 Including Algeria, Egypt, Libya, Morocco and Tunisia.

8 Figures for Other countries cover mainly passengers to or from the Cansury.

18 Figures for Other countries cover mainly passengers to or from the Cansury.

19 Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somail Hepublic, Sudar, Tanzania and Uganda.

19 Including Bandar Seri Begawan, Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos, Malayzia, Nepal, Philippines, Singapore, Talwan, Thai-Including Afghanistan, Bangladesh, India, Pakistan and Sri Lanka.

5 Including Jordan, Lebanon, Israel and Syria.

6 Including Jordan, Lebanon, Israel and Syria.

7 Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somail Hepublic, Sudar, Tanzania and Uganda.

19 Including Bandar Seri Begawan, Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos, Malayzia, Nepal, Philippines, Singapore, Talwan, Thai-Including Afghanistan, Bangladesh, India, Pakistan and Sri Lanka.

5 Including Jordan, Lebanon, Israel and Syria.

6 Including Jordan, Lebanon, Israel and Syria.

7 Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somail Hepublic, Sudar, Tanzania and Uganda.

10 Including Bandar Seri Begawan, Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos, Malayzia, Nepal, Philippines, Singapore, Talwan, Thai-Including Afghanistan, Bangladesh, India, Algorita, Papublic of North Yemen, Republic of South Yemen, Saudi Arabia and United Afghanistan, Bangladesh, India, Algorita, Papublic of South Yemen, Saudi Arabia and United Afghanistan, Bangladesh, India, Algorita, Papublic of South Yemen, Saudi A

5 Including Faroes, Gibraltar, Iceland, Luxembourg, Croatia, Slovenia and Bosnia-Herzegovina.
6 Including Jordan, Lebanon, Israel and Syria.
7 Including Algeria, Egypt, Libya, Morocco and Tunisia.
8 Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores.
9 Including Bahamas, Barbados, Bermuda, Cayman Islands, French Antilles, Jamaica, Leeward Islands, Hetherlands Antilles, Puerto Rico, Trinidad and Tobago, Turks and Caicos Islands, US Virgin Islands and Windward Islands.
10 Including Angola, Central African Republic, Chad, Congo, Malawi, Zaire and Zambis.

Madeira. Sources: Department of Transport; Civil Aviation Authority

#### 14 Retailing

#### 14.1 Index numbers of retail sales<sup>1,2</sup>

Sal	na: waakh	<b>BURYONS</b>	1985=100.	ennenally	adicioend
240	es. weekly	average	1985=1UU.	seasonally	<b>BOILISTIN</b>

				Volu	me						Valu	10		
					Non-fo	od retailers						Non-fo	od retailers	
	All retail- ers	Food retail- ers	Mixed retail busi- nesses	Total	Clothing and footwear	Household goods	Other non-food	All retail- ers	Food retail- ers	Mixed retail busi- nesses	Total	Clothing and footwear	Household goods	Other non-food
Sales in 1985 (£m)	87 920	32 986	15 865	39 069	8 677	14 717	15 675	87 920	32 986	15 865	39 069	8 677	14 717	15 675
	FAAM	FAAN	FAAO	FSAL	FAAP	FAAQ	FAAR	FAAL	FSAA	FSAB	FSAK	FSAC	FSAD	FSAE
1987	110.7	106.7	109.6	114.6	115	122	107	117.4	113.5	116.0	121.3	121	126	117
1988	117.7	111.5	114.4	124.3	120	136	115	128.8	122.8	124.8	135.4	130	143	131
1989	119.9	115.0	113.3	126.6	119	138	120	137.4	133.8	129.6	143.5	135	150	142
1990	120.4	117.4	111.8	126.4	119	137	121	146.4	147.1	134.5	150.6	141	154	153
1991	119.5	119.1	109.7	123.7	117	136	116	153.5	157.6	138.0	156.3	142	162	159
1991 Q4	119.6	119.3	109.7	123.9	117	137	116	156.2	159.9	140.8	159.4	145	165	163
1992 Q1	119.5	120.2	106.1	123.6	114	139	115	157.5	163.4	138.2	160.2	138	168	165
Q2	120.0	120.9	108.8	123.9	117	139	114.	158.4	163.9	139.7	161.4	142	167	166
Q3	120.8 <sup>†</sup>	120.6 <sup>†</sup>	110.6 <sup>†</sup>	125.0 <sup>†</sup>	119	142	112 <sup>†</sup>	159.9 <sup>†</sup>	164.2 <sup>†</sup>	142.91	163.2	145	172	165
1992 Feb	120.1	120.0	110.6	124.1	115	140	115	158.1	162.9	141.4	160.8	139	169	165
Mar	118.9	119.4	106.6	123.4	112	141	113	157.4	163.0	136.9	160.9	137	171	165
Apr	119.7	120.8	109.7	122.9	116	139	112	158.0	163.7	140.6	160.4	141	168	164
May	120.0	121.2	108.2	123.9	118	137	115	158.4	164.5	138.9	161.1	144	166	166
Jun	120.3	120.7	108.5	124.7	116	140	115	158.8	163.7	139.7	162.4	142	169	168
Jul	119.9 <sup>†</sup>	120.4	108.3 <sup>†</sup>	124.2 <sup>†</sup>	117	140	113	158.5 <sup>†</sup>	163.5	139.5	161.9 <sup>†</sup>	143	169	166
Aug	121.0	120.3	110.8	125.7	119	144	112	160.2	163.8	143.2	164.1	145	174	165
Sep	121.3	121.0	112.3	125.1	120	142	112	160.9	165.2	145.4	163.6	147	172	165
Oct	121.4	121.6	111.1	125.4	120	143	112	162.03	167.03	144.03		147	173	165

Great Britain only. The motor trades are excluded. Information for periods earlier than those shown is available from CSO Newport (tel. 0633 812987).
 A new statutory panel of contributors has been used to calculate the

April 1992 retail sales index. Further details of the changes are available from CSO Newport (0633 812987).

3 Provisional.

Source: Central Statistical Office

### 14.2 Index numbers of retail sales: retail stocks1,2

Sales: weekly average 1965=100, not seasonally adjusted value series

					Food retail	liers			Ck	othing and for	otwear retaile	rs
	All retailers	Total value of sales	Grocers	Dairymen	Butchers	Fishmongers	Green- grocers, fruiterers	Bread and flour confec- tioners	Total value of sales	Men's and boys' wear retailers	Women's wear and general clothing retailers, leather and travel	Footwear
Sales in 1985 (£m)	87 920	32 986	25 895	1 843	2 749	210	1 285	1 004	8 677	1 267	5 323	2 087
	FHBJ	FSAF	FSAM	FSAN	FSAO	FSAP	FSAQ	FSAR	FSAG	FSAS	FSBK	FSAT
1987	117	114	115	116	98	114	107	117	121	130	122	113
1988	129	123	126	132	97	112	107	118	130	153	130	114
1989	137	134	139	140	101	118	114	123	135	156	137	118
1990	146	147	155	145	100	125	118	131	141	157	144	124
1991	154	158	168	147	98	123	118	134	142	148	147	126
1991 Q4	178	167	179	154	107	124	113	136	178	186	190	142
1992 Q1	146	158	169	131	94	112	119	134	113	117	117	100
Q2	154	165	179	131	91	106	133	135	135	130	138	131
Q3	154	161	175	132	91	98	108	141	143	139	145	141
1991 Dec*	204	179	191	163	120	132	125	133	221	253	235	165
1992 Jan	145	154	165	127	96	114	113	129	118	137	118	105
Feb	145	158	169	134	94	113	119	135	107	110	112	96
Mar	147	161	173	132	92	109	123	137	114	107	120	100
Apr	155	167	180	133	94	111	127	138	130	126	132	125
May	153	164	178	128	90	107	139	129	142	127	145	143
Jun	153	165	179	130	90	102	132	136	135	135	138	127
Jul	155	163	176	133 <sup>†</sup>	91	101	121	141	144	149	148	133
Aug	154	161	175	133	92	100	107	147	143	1421	142	148
Sep	154	160	174	130	89	94	99	135	142	129	146	142

Index numbers of sales in Great Britain; value of stocks in the United Kingdom. Excludes the motor trades.
 A new statutory panel of contributors has been used to calculate the April 1992 retail sales index. The not seasonally adjusted figures for January,

February and March have been recalculated. Further details of the changes are available from CSO Newport (0633 812967).

#### Index numbers of retail sales: retail stocks1,2

Sales: weekly average 1985-100, not seasonally adjusted value series

			Household go	ods retailers		
	Total value of sales	Furniture, carpet, and household textiles retailers	Electrical and music goods retailers, gas and electricity showrooms	Hardware, china and fancy goods	DIY retailers	TV and other hire and repair businesses
Sales in 1985 (£m)	14 717	4 902	5 011	1 194	2 357	1 253
	FSAH	FSAU	FSAV	FSAW	FSAX	FSAZ
1987	126	124	125	130	137	112
1988	143	144	143	150	161	107
1989	150	147	144	162	182	108
1990	154	146	146	176	198	113
1991	162	151	151	184	220	121
1991 Q4	184	160	195	210	225	132
1992 Q1	163	164	144	176	216	127
Q2	158	146	126	188	255	127
Q3	165	156	145	182	236	133
1991 Dec*	204	166	246	243	206	139
1992 Jan	171	175	155	172	211	139
Feb	162	163	141	170	216	129
Mar	159	157	136	183	221	117
Apr	164	154	131	183	264	130
May	156	137	121	189	267	125
Jun	156	146	126	190	237	126
Jul	163 <sup>†</sup>	155 <sup>†</sup>	140	191†	232	133
Aug	166	156	145†	183	245	132
Sep	165	157	149	174	231	133

			-	All other non-f	ood retailers				N.	fixed retai	il business	ses	Stocks at end
	Total value of sales	Confectioners, tobacco-nists and newsagents	Off- licences	Chemists <sup>3</sup>	Book- sellers, stationers and newsagents	Jewellers	Toys, hobby and sports goods and cycle retailers	All other non-food	Total value of sales	Large mixed busi- nesses	Other mixed businesses	General mail order	All kinds
Sales in 1985 (£m)	15 675	7 161	2 287	1 445	1 208	1 246	1 054	1 274	15 865	11 965	928	2 972	9 958
	FSAI	FSBA	FSBB	FSBC	FSBG	FSBD	FSBE	FSBF	FSAJ	FSBH	FSBI	FSBJ	FSBL
1987	117	113	115	123	119	120	126	123	116	118	100	114	12 006
1988	131	124	122	143	137	138	144	149	125	129	97	116	13 228
1989	142	131	128	159	153	162	157	164	130	135	106	116	14 180
1990	153	143	136	168	166	171	172	173	135	141	116	117	15 150
1991	159	153	143	178	170	162	170	175	138	144	122	120	15 049
1991 Q4	186	168	167	201	219	259	233	167	184	200	147	134	15 049
1992 Q1	149	154	131	166	164	122	128	170	120	121	113	121	15 072
Q2	162	162	146	177	143	126	165	224	126	130	119	113	14 853
Q3	160	159	143	180	164	144	171	179	130	136	121	108	15 163
1991 Dec*	225	183	207	247	254	408	308	190	225	257	177	112	
1992 Jan	143	148	124	167	161	117	130	135	120	120	116	120	
Feb	151	155	133	166	168	122	127	170	119	118	109	127	
Mar	154	158	134	165	162	125	127	198	122	124	114	118	
Apr	159	164	141	169	144	115	158	215	131	134	118	121	
May	162	160	146	176	133	121	166	253	124	128	119	108	
Jun	164	163	149	185	151	138	169	208	124	128	119	110	
Jul	164	162	147 <sup>†</sup>	187	159 <sup>†</sup>	152	183 <sup>†</sup>	183 <sup>†</sup>	127	133	127	104	
Aug	160	159 <sup>†</sup>	142	1817	160	143	177	176	127	134	119	101 <sup>†</sup>	
Sep	157	157	140	174	172	138	156	178	134	140	118	117	

<sup>1</sup> Index numbers of sales in Great Britain; value of stocks in the United Kingdom. Excludes the motor trades.

2 A new statutory panel of contributors has been used to calculate the April 1992 retail sales index. The not seasonally adjusted figures for January.

February and March have been recalculated. Further details of the changes are available from CSO Newport (0633 812987).

3 Excluding receipts under the National Health Service.

Source: Central Statistical Office

#### 15 External trade

#### Value of exports (f.o.b.) and imports (c.i.f.): analysis by commodity classes1

The statistics are on an overseas trade basis (see footnote 2 to Table 15.7) The statistics are on an overseas trace basis (see roomote 2 to Table 15.7). There will be a pause of several months in the compilation of all the series in table 15.1 following publication of the figures for December 1992, while a new statistical system measuring trade within the European Single Market becomes fully established. It is unlikely that statistics for 1993, other than the value of trade with countries outside the EC, will be published before the middle of the year and continuous monthly series may not become available until some time later. A full note on this is available from the CSO Current Account branch on 071-279 8770. 071-270 5070

8 010

8 382

1 025

587

418

1 095

10 214

2 These are defined as ships, North Sea installations (together comprising SITC(Rev 3)(793), aircraft (792), precious stones (667) and silver (681.1). Excluding precious stones and silver (PS). Excluding ships, North Sea installations and aircraft (SNA).

1 423

1 892

2 028

496

1 505

1 599

2 522

2 624

5 Based on the Classification by Broad Economic categories (BEC) published by the United Nations.

Source: Central Statistical Office

5 111 5 404

8 028

1 403

#### 15.2 Value of United Kingdom exports (f.o.b.)<sup>1,2</sup>

						4000	1000	4000
		1990	1991	1992 Q2	1992 Q3	1992 Aug	1992 Sep	1992 Oct
0. Food and live animals chiefly for food	BORA	4 341.9	4 715.8	1 205.1	1 199.0	354.4	447.8	557.5
00. Live animals other than animals of Division 03	BORB	258.0	288.4	51.5	79.8	23.3	28.3	42.9
01. Meat and meat preparations	BORC	610.3	672.6	177.9	200.8	58.8	76.0	93.4
02. Dairy products and birds' eggs	BORD	458.2	451.9	142.9	124.8	35.1	38.7	54.2
03. Fish (not marine mammals), crustaceans, molluscs and aquatic								
invertebrates and preparations thereof	BORE	505.3	574.4	129.9	129.9	37.6	50.8	56.2
04. Cereals and cereal preparations	BORF	1 061.6	1 102.8	287.3	237.0	68.6	101.4	127.8
05. Vegetables and fruit	BORG	263.7	298.5	75.6	63.9	19.7	25.6	34.5
06. Sugar, sugar preparations and honey	BORH	240.4	247.5	73.1	84.5	25.3	31.1	31.
07. Coffee, tea, cocoa, spices and manufactures thereof	BORI	438.7	465.2	105.8	117.0	37.9	44.4	52.
08. Feeding stuff for animals (not including unmilled cereals)	BORJ	238.9	302.6	76.9	78.2	21.6	25.7	33.
09. Miscellaneous edible products and preparations		266.8	311.7	84.4	83.2	26.5	25.8	31.0
os. Macentariados edide products and preparations	BORK	200.0	311.7	04.4	63.2	20.3	23.0	31.1
. Beverages and tobacco	BORL	2 770.2	3 031.8	814.7	865.8	230.3	336.2	364.9
11. Beverages	BORM	2 112.8	2 251.7	604.5	618.5	162.6	243.7	247.
12. Tobacco and tobacco manufactures	BORN	657.5	780.3	210.0	247.4	67.7	92.4	117.
. Crude materials, inedible, except fuels	BORO	2 162.5	1 919.7	474.4	426.5	106.2	156.9	170.9
21. Hides, skins and fur skins, raw	BORP	188.8	135.1	32.9	21.3	5.1	11.8	12.
22. Oil seeds and oleaginous fruit	BORO	67.3	52.6	3.6	2.9	0.5	2.0	6.
23. Crude rubber (including synthetic and reclaimed)	BORR	221.9	198.1	55.8	47.0	11.0	17.3	18.
24. Cork and wood	BORS	27.7	27.9	7.9	5.9	1.4	2.2	2.3
25. Pulp and waste paper	BORT	53.1	38.8	8.8	7.9	2.0	2.9	3.
26. Textile fibres (other than wool tops and other combed wool)	DALLY.		30.0	0.0		2.0	2.0	•
and their wastes (not manufactured into yarn fabric)	BQRU	494.5	466.2	123.3	108.5	25.1	41.4	46.
27. Crude fertilisers other than those of Division 56, and crude	BUNO	404.0	100.2	120.0	100.0	20.1	41.4	70.0
minerals (excluding coal, petroleum and precious stones)	BORV	369.9	365.5	94.2	85.0	21.1	30.9	31.8
28. Metalliferous ores and metal scrap	BQRW	633.5	526.9	119.0	111.6	29.7	37.4	38.5
29. Crude animal and vegetable materials	BQRX	105.9	108.5	28.7	30.5	10.4	11.0	10.
Mineral fuels, lubricants and related materials		7 868.7	7 169.0	1 801.4	1 688.9	607.7	536.4	691.7
	BQRY							
33. Petroleum, petroleum products and related materials	BQRZ	7 544.6	6 814.1	1 545.3	1 631.4	590.1	514.5	667.
32, 34 and 35. Coal, coke, gas and electric current	BQSA	324.1	355.0	56.2	57.5	17.6	21.9	23.9
. Animal and vegetable oils, fate and waxes	BQSB	87.7	95.9	23.7	17.3	4.7	5.9	7.5
. Chemicals and related products	BQSC	13 181.6	13 786.6	3 746.3	3 547.8	991.8	1 235.2	1 349.1
51. Organic chemicals	BQSD	3 351.6	3 468.4	950.9	882.6	240.4	324.0	326.5
52. Inorganic chemicals	BOSE	951.6	1 000.6	279.0	268.9	68.4	88.3	98.8
53. Dyeing, tanning and colouring materials	BQSF	1 193.5	1 216.4	341.2	302.6	83.8	101.1	111.4
54. Medicinal and pharmaceutical products	BQSG	2 257.5	2 556.1	718.3	724.4	205.5	239.2	296.
55. Essential oils and perfume materials; toilet, polishing and								
cleansing materials	BQSH	1 161.9	1 298.4	358.3	372.4	106.7	132.2	135.8
56. Fertilisers (other than those of Group 272)	BOSI	110.3	103.2	30.5	20.0	5.3	7.9	7.0
57. Plastic in primary forms	BQSJ	1 342.4	1 332.9	344.7	312.6	83.6	109.5	117.
58. Plastics in non-primary forms esters and ethers	BOSK	781.7	786.9	206.0	188.6	50.1	67.5	79.2
59. Chemical materials and products, not elsewhere specified <sup>2</sup>	BQSL	2 031.1	2 025.7	517.6	475.4	147.9	165.7	176.7
Manufactured goods classified chiefly by material	BQSM	15 821.6	15 581.1	4 153.0	3 588.7	910.2	1 273.2	1 378.0
61. Leather, leather manufactures n.e.s., and dressed fur skins	BQSN	311.8	258.0	68.5	61.7	12.7	22.8	22.9
62. Rubber manufactures n.e.s.	BQSO	872.8	887.9	247.9	220.3	57.3	80.4	92.9
63. Cork and wood manufactures (excluding furniture)			116.4	35.0	29.7	8.0	10.9	11.0
64. Paper, paperboard and articles of paper pulp, of paper or of	BQSP	114.2	110.4	35.0	29.1	0.0	10.9	
paperboard 65. Textile yarn, fabrics, made-up articles n.e.s., and related	BOSO	1 539.4	1 623.8	435.9	416.8	108.6	148.2	163.5
products	2002	24470	22400	0047	E40.7	120.0	205.0	205
	BQSR	2 447.0	2 349.0	634.7	548.7	136.8	205.0	225.4
66. Non-metallic mineral manufactures n.e.s.	BOSS	3 191.3	3 177.1	927.0	692.2	153.3	268.3	227.0
67. Iron and steel	BOST	3 036.0	3 011.3	790.4	704.5	178.5	231.4	252.5
68, Non-lerrous metals	BQSU	2 193.6	1 975.2	450.2	372.3	101.3	122.6	180.6
69. Manufactures of metal n.e.s.	BQSV	2 115.6	2 182.4	563.5	542.6	153.7	183.6	202.1

<sup>The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 3, which was introduced in January 1988.
The broad structure of SITC(R3) follows that of SITC(R2) but two major changes should be noted:

1) Explosives and Pyrotechnic products, Division 57 in SITC(R2), forms part of Division 59 in SITC(R3) and</sup> 

Military equipment, part of Section 9 in SITC(R2) forms part of Division 89 in SITC(R3). However, from June 1988, military equipment has been transferred back to Section 9 to remove the problem of discontinuity in trends for Trade in manufactures (Sections 5-8) over time.

 Source: Department of Trade and Industry

### 15.2 Value of United Kingdom exports (f.o.b.)<sup>1,2</sup>

continued								£ million
		1990	1991	1992 Q2	1992 Q3	1992 Aug	1992 Sep	1992 Oc
7. Machinery and transport equipment	BQSW	41 850.6	43 627.1	11 144.7	9 911.4	2 618.2	3 553.4	3 916.4
71. Power generating machinery and equipment	BQSX	5 250.7	5 073.1	1 408.1	1 263.0	330.1	453.1	489.8
72. Machinery specialised for particular industries	BQSY	4 234.1	3 922.1	1 054.0	929.2	259.8	299.3	338.0
73. Metalworking machinery	BQSZ	912.5	812.5	181.1	173.1	50.2	59.2	58.2
74. General industrial machinery and equipment n.e.s., and machine	)							
parts n.e.s.	BOTA	4 545.7	4 520.6	1 186.5	1 116.4	309.5	379.7	394.6
75. Office machines and automatic data processing equipment	BOTB	6 341.7	6 590.9	1 641.5	1 461.2	394.4	514.8	534.0
76. Telecommunications and sound recording and reproducing								
apparatus and equipment	BOTC	2 685.5	2 942.8	660.9	644.8	159.6	244.9	284.1
77. Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non-electrical counterpart								
n.e.s., of electrical household type equipment)	BOTD	5 648.2	5 709.7	1 550.2	1 520.6	419.0	554.5	584.4
78. Road vehicles (including air cushion vehicles)	BOTE	7 296.5	8 555.4	2 270.4	1 785.8	415.2	669.9	853.
79. Other transport equipment	BOTF	4 935.7	5 500.2	1 192.3	1 017.0	280.4	378.0	380.
8. Miscellaneous manufactured articles	BOTG	13 349.0	13 140.4	3 423.9	3 471.4	972.2	1 274.2	1 302.7
81. Prefabricated buildings, sanitary plumbing, heating and	50.0	10 010.0	10 140.4	5 425.5		016.6		
lighting fixtures and fittings n.e.s.	BOTH	260.3	267.3	68.0	68.0	19.1	23.5	26.
82. Furniture and parts thereof, bedding, mattresses, mattress	D-8 2 11	200.0	20110	00.0	0010		20.0	
supports, cushions and similar stuffed furnishings	BOTI	533.2	564.2	163.3	138.5	34.6	48.6	55.2
83. Travel goods, handbags and similar containers	BOTJ	69.9	72.4	17.2	18.6	5.8	6.4	8.0
84. Articles of apparel and clothing accessories	BOTK	1 699.4	1 920.1	430.5	565.5	167.3	222.5	244.4
85. Footwear	BOTL	274.4	314.8	71.3	92.0	24.2	37.8	35.1
87. Professional, scientific and controlling instruments and	2617	2,7.7	014.0	71.0	02.0	27.2	07.0	00.
apparatus n.e.s.	BOTM	2 945.2	2 992.7	846.0	704.3	201.2	234.6	254.5
88. Photographic apparatus, equipment and supplies and optical				0.0.0				
goods n.e.s., watches and clocks	BOTN	1 167.0	1 266.1	357.8	353.6	101.5	119.3	128.3
89. Miscellaneous manufactured articles n.e.s. <sup>2</sup>	BOTO	6 399.5	5 742.9	1 469.9	1 530.9	418.4	581.4	551.1
5-8. Manufactured goods	BQTP	84 202.8	86 137.2	22 468.1	20 519.2	5 492.5	7 336.0	7 946.2
9. Commodities and transactions not classified elsewhere	BQTQ	2 258.5	1 807.6	501.3	516.3	153.5	184.0	168.9
Total United Kingdom exports	BQTR	103 692.4	104 877.0	27 088.6	25 233.2	6 949.3	9 003.1	9 907.6

The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 3, which was introduced in January 1988.
 The broad structure of SITC(R3) follows that of SITC(R2) but two major

changes should be noted:

1) Explosives and Pyrotechnic products, Division 57 in SITC(R2), forms part of Division 59 in SITC(R3) and

Military equipment, part of Section 9 in SITC(R2) forms part of Division 89 in SITC(R3). However, from June 1988, military equipment has been transferred back to Section 9 to remove the problem of discontinuity in trends for Trade in manufactures (Sections 5-8) over time.

 Source: Department of Trade and Industry

### 15.3 Value of United Kingdom imports (c.l.f)<sup>1</sup>

								£ million
		1990	1991	1992 Q2	1992 Q3	1992 Aug	1992 Sep	1992 Oct
0. Food and live animals chiefly for food	BQUA	10 408.7	10 389.3	2 912.9	2 748.3	851.9	930.9	1 002.6
00. Live animals other than animals of Division 03	BQUB	290.7	203.3	35.7	46.9	10.4	20.9	22.9
01. Meat and meat preparations	BQUC	1 887.8	1 845.0	534.6	522.0	164.2	178.6	171.5
02. Dairy products and birds' eggs	BQUD	913.7	871.0	274.3	281.1	90.7	94.5	117.3
03. Fish (not marine mammals), crustaceans, and aquatic								
invertebrates and preparations thereof	BOUE	968.9	978.5	254.5	253.5	79.5	85.6	85.0
04. Cereals and cereal preparations	BOUF	785.1	818.5	224.9	234.3	69.3	90.1	103.6
05. Vegetables and fruit	BOUG	2 964.5	3 002.6	875.7	711.0	220.1	210.9	228.9
06. Sugar, sugar preparations and honey	BQUH	639.2	681.2	188.3	186.9	60.7	67.5	61.8
07. Coffee, tea, cocoa, spices and manufactures thereof	BQUI	904.4	869.7	205.1	219.8	64.9	85.7	88.1
08. Feeding stuff for animals (not including unmilled cereals)	BQUJ	624.6	619.1	160.0	162.5	53.0	57.0	69.9
09. Miscellaneous edible products and preparations	BQUK	429.9	500.4	160.0	130.3	39.1	40.2	53.5
1. Beverages and tobacco	BQUL	1 907.1	1 936.1	498.5	535.4	153.6	188.7	220.8
11. Beverages	BQUM	1 529.7	1 464.8	394.3	416.4	121.1	141.2	177.5
12. Tobacco and tobacco manufactures	BQUN	377.4	471.3	104.2	119.0	32.4	47.6	43.3
2. Crude materials, inedible, except fuels	BQUO	5 721.1	4 678.3	1 230.1	1 106.3	346.6	356.9	391.1
21. Hides, skins and fur skins, raw	BOUP	100.5	68.8	19.5	12.6	3.8	5.1	7.6
22. Oil seeds and oleaginous fruit	BOUQ	273.0	224.0	66.7	51.3	15.9	15.5	15.7
23. Crude rubber (including synthetic and reclaimed)	BQUR	244.9	223.6	56.7	51.1	16.0	17.5	21.9
24. Cork and wood	BOUS	1 409.9	1 043.7	274.2	268.0	84.7	88.4	88.5
25. Pulp and waste paper	BQUT	777.2	608.0	160.5	168.5	53.2	45.6	50.2
26. Textile fibres (other than wool tops and other combed wool)			-					
and their wastes (not manufactured into yarn or fabric)  27. Crude fertilisers other than those of Division 56, and crude	BQUU	548.9	452.6	129.0	105.8	30.7	35.1	40.6
minerals (excluding coal, petroleum and precious stones)	BQUV	344.7	284.8	68.1	60.8	20.8	19.7	21.1
28. Metalliferous ores and metal scrap	BQUW	1 479.2	1 232.7	330.3	262.9	78.9	85.4	100.3
29. Crude animal and vegetable materials	BQUX	542.7	540.1	125.0	125.2	42.5	44.7	45.1
3. Mineral fuels, lubricants and related materials	BQUY	7 864.5	7 510.7	1 701.5	1 774.3	522.7	585.3	591.6
<ol> <li>Petroleum, petroleum products and related materials</li> </ol>	BQUZ	6 285.1	5 773.6	1 288.3	1 384.8	401.2	449.1	472.0
32, 34 and 35. Coal, coke, gas and electric current	BQVA	1 579.4	1 737.1	413.1	389.6	121.5	136.2	119.6
4. Animal and vegetable oils, fats and waxes	BQVB	377.3	387.5	103.4	103.9	28.9	33.0	34.6
5. Chemicals and related products	BQVC	10 834.0	10 978.6	2 833.8	2 947.4	912.8	1 019.4	1 038.2
51. Organic chemicals	BQVD	2 593.4	2 618.4	671.6	728.4	241.3	235.9	251.6
52. Inorganic chemicals	BQVE	1 000.1	1 033.5	207.8	284.2	71.6	123.4	83.6
53. Dyeing, tanning and colouring materials	BQVF	651.3	620.9	175.4	168.9	52.1	55.8	60.9
54. Medicinal and pharmaceutical products 55. Essential oils and perfume materials; toilet, polishing and	BQVG	1 157.8	1 371.2	400.1	395.8	119.5	144.6	154.2
cleansing materials	BOVH	756.1	798.1	227.3	248.7	78.3	86.6	93.7
56. Fertilisers (other than those of group 272)	BOVI	285.6	283.0	55.3	48.0	14.7	17.5	15.2
57. Plastic in primary forms	BQVJ	2 212.6	2 053.1	505.5	498.5	156.2	166.6	175.4
58. Plastics in non-primary forms, esters and ethers	BOVK	1 015.0	976.6	258.8	259.3	77.6	88.5	93.0
59. Chemical materials and products, not elsewhere specified <sup>2</sup>	BQVL	1 162.1	1 223.7	331.9	315.8	101.4	100.7	110.7
6. Manufactured goods classified chiefly by material	BOVM	21 902.4	20 519.9	5 335.6	4 950.8	1 507.4	1 676.7	1 871.6
61. Leather, leather manufactures n.e.s., and dressed fur skins	BOVN	240.8	185.9	46.3	43.5	11.4	15.9	18.8
62. Rubber manufactures n.e.s.	BQVO	880.4	872.2	247.8	229.5	69.6	77.9	88.1
63. Cork and wood manufactures (excluding furniture) 64. Paper, paperboard and articles of paper pulp, of paper or of	BQVP	949.3	821.2	220.7	194.7	60.6	66.4	79.0
paperboard	BQVQ	4 014.3	3 868.4	1 931.2	930.8	283.0	317.1	335.6
65. Textile yarn, fabrics, made-up articles n.e.s., and related								
products	BQVR	3 936.1	3 738.0	960.0	926.0	269.6	327.1	374.0
66. Non-metallic mineral manufactures n.e.s.	BQVS	3 601.9	3 332.9	897.8	802.5	255.2	251.4	294.0
67. Iron and steel	BQVT	2 683.4	2 620.2	660.6	590.8	181.1	199.8	207.8
68. Non-ferrous metals	BQVU	3 003.3	2 557.9	649.9	605.4	184.0	211.0	251.7
69. Manufactures of metal n.e.s.	BQVV	2 592.9	2 523.1	661.8	627.7	192.9	210.2	222.7

The statistics are on an overseas trade statistics basis (see footnote 2 to 1 The numbers on the left hand side of the table refer to the Section and Division 

Justments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, ie for valuation or for exhibition, previously these were included in the \*Overseas\* Trade Statistics\* figures each time they arrived in or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.

c) Certain atomic energy materials previously excluded are now included.

code numbers of the Standard International Trade Classification, Revision 3, which was introduced in January 1988.

2 The broad structure of SITC(R3) follows that of SITC(R2) but two major

changes should be noted:

1) Explosives and Pyrotechnic products, Division 57 in SITC(R2), forms part of Division 59 in SITC(R3) and

2) Military equipment, part of Section 9 in SITC(R2), forms part of Division 89 in SITC(R3). However, from June 1988, Military equipment has been transferred back to Section 9 to remove the problem of discontinuity in trends for Trade in manufactures (Sections 5-8) over time.

Source: Department of Trade and Industry

### 15.3 Value of United Kingdom imports (c.i.f)<sup>1</sup>

		1990	4004	4000	4000	4000	4000	4000
		1990	1991	1992 Q2	1992 Q3	1992 Aug	1992 Sep	1992 Oc
7. Machinery and transport equipment	BQVW	47 160.9	43 101.6	12 204.1	11 053.7	3 416.9	3 497.4	4 121.2
71. Power generating machinery and equipment	BQVX	3 518.4	3 345.5	921.1	928.2	302.4	276.4	322.2
72. Machinery specialised for particular industries	BQVY	3 521.9	3 005.6	848.4	755.5	227.5	236.2	277.1
73. Metalworking machinery	BQVZ	993.4	860.7	228.8	164.2	51.0	45.2	60.7
74. General industrial machinery and equipment n.e.s. and machine								
parts n.e.s.	BQWA	4 359.8	4 202.8	1 128.2	1 086.3	316.9	360.9	404.9
75. Office machines and automatic data processing equipment 76. Telecommunications and sound recording and reproducing	BQWB	7 715.0	7 586.5	2 034.6	1 884.8	607.3	632.1	727.7
apparatus and equipment	BQWC	3 486.8	3 351.2	787.1	890.5	279.2	332.7	385.5
<ol> <li>Electrical machinery, apparatus and appliances n.e.s. and electrical parts thereof (including non-electrical counterpart</li> </ol>								
n.e.s. of electrical household type equipment)	BQWD	6 921.9	7 078.4	1 922.6	1 802.4	537.9	632.2	722.2
78. Road vehicles (including air cushion vehicles)	BOWE	12 594.2	10 227.2	3 271.9	3 046.3	953.6	813.3	1 026.2
79. Other transport equipment	BOWF	4 049.5	3 443.7	1 061.4	501.4	141.0	168.3	194.0
8. Miscellaneous manufactured articles	BQWG	18 252.5	17 559.3	4 479.4	4 866.0	1 483.1	1 763.8	1 849.3
81. Prefabricated buildings, sanitary plumbing, heating and								
lighting fixtures and fittings n.e.s.	BQWH	394,5	368.3	92.6	90.4	25.3	32.6	38.5
82. Furniture and parts thereof, bedding, mattresses, mattress								
supports, cushions and similar stuffed furnishings	BOWI	1 112.0	1 004.7	285.6	232.3	64.0	82.3	92.0
83. Travel goods, handbags and similar containers	BQWJ	309.1	285.1	75.6	84.6	27.9	27.7	29.1
84. Articles of apparel and clothing accessories	BOWK	3 904.1	4 128.5	909.6	1 276.5	411.0	457.4	451.0
85. Footwear	BQWL	1 168.9	1 169.0	258.3	294.3	101.2	96.3	106.8
87. Professional, scientific and controlling instruments and								
apparatus n.e.s.	BQWM	2 482.1	2 525.1	651.7	632.0	186.8	226.5	225.9
88. Photographic apparatus, equipment and supplies and optical								
goods n.e.s., watches and clocks	BOWN	1 591.5	1 565.5	413.2	412.4	127.6	138.5	155.6
89. Miscellaneous manufactured articles n.e.s. <sup>2</sup>	BOMO	7 290.3	6 513.3	1 792.7	1 843.6	539.3	702.7	750.5
5-8. Manufactured goods	BQWP	98 149.8	92 159.4	24 852.9	23 823.9	7 320.2	7 957.3	8 880.3
9. Commodities and transactions not classified elsewhere	BQWQ	1 657.6	1 724.7	403.6	387.5	108.7	132.4	130.4
Total United Kingdom Imports	BOWR	126 086.1	118 786.0	31 702.9	30 479.6	9 332.5	10 184.5	11 251.4

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

Justments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, ie for valuation or for exhibition, previously these were included in the Overseas Trade Statistics figures each time they arrived in or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.
c) Certain atomic energy materials previously excluded are now included.

1 The numbers on the left hand side of the table refer to the Section and Division

1 The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 3, which was introduced in January 1988.

2 The broad structure of SITC(R3) follows that of SITC(R2) but two major changes should be noted:

1) Explosives and Pyrotechnic products, Division 57 in SITC(R2), forms part of Division 59 in SITC(R3) and

2) Military equipment, part of Section 9 in SITC(R2), forms part of Division 89 in SITC(R3). However, from June 1988, Military equipment has been transferred back to Section 9 to remove the problem of discontinuity in trends for Trade in manufactures (Sections 5-8) over time.

Source: Department of Trade and Inclusive.

Source: Department of Trade and Industry

15.4 Value of exports (f.o.b.) and imports (c.i.f.): analysis by area1

	European	Rest of Western	E Europe &			Oil exporting	Other Countries	Total
	Community	Europe	former USSR	North America	Other OECD	countries	Other Countries	1011
exports								
			OBWN	BOGD	BOGE	BOGF	OBWE	CGK
	BOGB	BOGC	1 275	12 063	2 829	5 494	8 923	72 783
986	35 025	6 730	1 241	12 992	3 195	5 220	9 786	79 760
987	39 497	7 415	1 285	12 794	3 520	5 019	10 009	82 072
986	41 052	7 209	1 473	14 438	4 519	5 831	11 084	93 797
989	47 540	7 990	1 480	14 972	4 828	5 572	12 173	103 691
990	55 072	9 039	1 480			6.747	12 063	104 816
991	59 412	8 608	1 253	13 134	3 986	5 717		
		680	106	1 039	339	452	948	8 530
991 Mar	4 840		109	1 120	321	472	949	8 55
Apr	4 879	734	104	1 116	341	472	961	8 62
May	4 908 5 019	722 700	115	1 173	351	495	1 019	9 04
Jun			400	1 166	371	497	1 019	8 92
Jul	4 937	706	100	1 296	334	448	1 030	9 14
Aug	5 063	754	112	1 107	303	506	1 036	8 63
Sep	4 777	703	104	1 044	334	425	1 061	8 74
Oct	4 957	774	107	1 074	324	525	1 035	8 80
Nov	5 088	714	106	1 062	331	558	1 095	9 06
Dec	5 304	746	99	1 002				8 38
	4 007	670	118	1 022	301	408	1 012	
992 Jan	4 667		114	1 115	339	541	1 017	9 07
Feb	5 145	723	97	1 130	341	474	993	8 97
Mar	5 062	726	115	1 169	336	587	1 004	8 90
Apr	4 956	668	152	1 208	330	498	1 087	9 28
May	5 278 4 893	723 704	158	1 105	329	603	1 030	8 93
Jun				1 166	320	498	1 053	8 90
Jul	4 920	700	151	1 215	311	486	976	8 89
Aug	4 883	660	179	1 148	343 <sup>†</sup>	465	1 088 <sup>†</sup>	8 89
Sep	4 830 <sup>†</sup>	707 <sup>†</sup>	153 <sup>†</sup>		358	487	1 094	9 19
Oct	5 193	744	176	1 231	550			
imports								
	BOGJ	BOGK	OBWQ	BOGL	BOGM	BOGN	OBWH	CGH
		11 718	1 477	9 995	6 100	2 061	8 842	85 6
986	44 727 49 736	12 710	1 696	10 781	6 722	1 699	10 243	94 0
987	55 958	13 831	1 629	12 903	7 817	2 085	11 663	106 5
988	63 807	15 155	1 781	15 929	8 514	2 313	13 659	122 0
989	65 956	15 717	1 798	16 753	8 413	2 974	13 748	126 0
		14 306	1 691	15 740	8 104	2 786	14 165	1188
991	61 308	14 306				207	1 185	97
1991 Mar	5 132	1 152	132	1 204	706	208	1 180	97
Apr	4 924	1 224	120	1 298	718	205	1 212	98
May	5 067	1 217	124	1 314	657	248	1 166	98
Jun	5 013	1 125	130	1 365	665	240		
Jul	5 029	1 226	135	1 269	662	232	1 253 1 155	102
	5 248	1 288	136	1 365	665	268		98
Aug	5 110	1 249	150	1 310	606	248	1 161	99
Sep	5 107	1 227	125	1 377	643	229	1 191	10 1
Nov	5 240	1 074	148	1 360	727	273	1 216	10 1
Dec	5 224	1 075	172	1 351	806	236	1 210	10
		4.044	109	1 324	712	190	1 217	98
1992 Jan	5 084	1 044	119	1 408	822	216	1 282	10 4
Feb	5 445	1 082	100		763	210	1 174	10 2
Mar	5 324	1 232	135	1 386	852	229	1 304	10 6
Apr	5 484	1 251	135		794	213	1 258	10
May	5 580 5 247	1 162 1 135	131	1 177	705	319	1 267	10
Jun	3 241				200	352	1 214	10
Jul	5 453	1 283	133		732 708	258	1 212	10
Aug	5 677	1 158	161	1 167 1 198 <sup>1</sup>		246		10
Sep	5 385	1 207	157 132		719	294	1 357	10 (

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7).

1 All users of the monthly trade figures should see footnote 1 of table 15.1 on page 85 about a pause in the provision of the statistics next wasr. year.

#### 15-5 United Kingdom exports, by countries (f.o.b)

		1990	1991	1992 Q2	1992 Q3	1992 Aug	1992 Sep	1992 Oct
Total trade	BQXA	103 692.4	104 877.0	27 088.6	25 233.2	6 949.3	9 003.1	9 907.6
European Community:								
France	BOXC	10 894.5	11 596.7	2 818.6	2 596.0	685.6	943.8	1 090.2
Belgium and Luxembourg	BQXD	5 649.4	5 873.3	1 566.7	1 266.9	342.7	487.5 639.2	494.2 740.1
Netherlands	BOXE	7 561.3 13 141.8	8 257.7 14 676.2	2 052.1 3 666.9	1 908.9 3 545.7	527.3 933.0	1 299.4	1 364.1
Germany 1 Italy	BRAE	5 553.0	6 140.2	1 643.2	1 241.5	246.8	499.6	564.3
Irish Republic	BOXH	5 313.0	5 295.3	1 431.2	1 351.8	346.4	497.8	601.7
Denmark	BOXI	1 419.3	1 408.6	385.2	366.0	107.9	134.4	139.6
Greece	BQXJ	682.9	667.9	180.1	173.2	53.9	55.2	68.8
Portugal	BOXK	1 031.8	1 085.1	301.6	252.0	70.1	89.4	105.2
Spain	BQXL	3 620.9	4 279.2	1 200.60	1 004.80	230.7	363.4	382.7
Total	BRAF	54 868.0	59 280.2	15 246.2	13 706.8	3 544.4	5 009.7	5 550.9
Other Western Europe:			2000					
Norway	BQXN	1 292.0	1 357.7	359.3	392.5	120.5	132.8	119.3
Sweden	BQXO	2 712.3	2 471.2	589.4	526.5	150.7	207.4 79.9	259.1 86.3
Finland	BQXP	1 041.7	845.8	251.2	201.9	57.7 122.1		166.4
Switzerland	BOXO	2 358.9 705.8	2 104.7 766.8	463.5 192.4	613.6 182.9	48.8	141.2 65.7	74.3
Austria	BQXR	614.0	730.1	161.8	158.7	42.3	60.7	57.0
Turkey Other countries	BQXU	584.0	361.7	94.4	116.4	26.7	27.5	33.8
Total	BRAG	9 308.7	8 638.0	2 112.0	1 959.7	568.8	715.2	796.2
Eastern Europe and the former USSR:								
Former USSR	BQZX	606.6	354.7	125.4	124.3	45.7	40.8	37.1
Poland	BQZZ	221.7	347.6	123.0	157.6	45.4	65.2	74.6
Czechoslovakia	BRAA	133.1	129.4	47.2	50.1	12.3	18.0	18.5
Romania	BRAB	85.9	58.7	15.1	16.9	4.3	5.8	5.5
.Yugoslavia <sup>1</sup>	BQXS	261.0	193.9	32.3	18.6	4.5	6.3	7.1
Other countries Total	BRAH BRAI	171.4 1 479.7	171.3 1 255.6	61.6 404.6	58.5 426.0	17.4 129.6	19.2 155.3	169.6
North America:								
Canada	BQXW	1 906.4	1 700.6	377.3	375.8	119.6	117.1	139.7
United States	BQXX	12 966.8	11 340.7	2 987.1	3 011.6	891.9	1 008.7	1 165.2
Other countries	BQXY	72.3	83.2	28.9	55.8	6.1	16.7	26.0
Total	BQXV	14 945.5	13 124.5	3 393.3	3 443.2	1 017.6	1 142.5	1 330.9
Other OECD countries:								
Japan	BQYB	2 631.3	2 260.0	548.4	525.3	150.6	188.0 127.6	192.1
Australia	BQYC	1 632.9	1 355.7	334.6	359.4 71.0	107.2 21.4	20.4	26.2
New Zealand Total	BQYD BRAJ	439.6 4 703.8	260.1 3 875.8	63.1 946.1	955.7	279.2	336.0	339.4
Oil exporting countries:								
Algeria	BOYF	73.8	55.7	7.9	8.7	1.5	3.1	4.8
Libya	BOYG	244.8	255.7	59.3	39.8	19.0	10.7	15.2
Nigeria	BQYH	499.8	544.6	162.1	162.6	45.4	64.8	57.8
Gabon	BQYI	17.6	30.6	4.4	4.7	1.6	1.3	2.1
Saudi Arabia	BQYJ	2 011.4	2 254.7	574.1	421.3	140.1	120.4	140.5
Kuwait	BQYK	181.5	178.4	54.4	58.1	17.0	20.6	25.1
Bahrain	BQYL	127.3	147.5	51.6	29.5	8.6	11.9	10.9
Qatar	BOYM	98.5	109.2	27.1	31.4	7.0	14.9	8.3
Abu Dhabi	BQYN	170.2	220.1	63.8	89.6	32.1	38.4 39.1	18.8
Dubai	BQYO	444.0	476.2	141.4	131.2 16.7	42.6 4.2	7.5	44.0 5.9
Sharjah etc	BOYP	50.5 272.1	60.8 237.9	16.1 53.7	68.7	36.2	13.3	16.9
Oman	BOYD	293.4	12.0	15.9	7.7	1.5	3.9	2.4
Iraq Iran	BQYR BQYS	384.2	512.1	159.4	140.5	44.4	45.6	47.0
Brunei	BOYT	224.6	215.2	30.7	110.1	4.6	38.4	11.7
Indonesia	BQYU	198.0	198.0	88.1	61.2	16.7	19.0	24.2
Trinidad and Tobago	BQYV	49.9	62.5	12.2	17.0	6.0	5.3	4.9
Venezuela	BQYW	204.9	166.7	46.9	54.2	17.8	24.3	20.0
Ecuador	BQYX	30.2	45.2	7.5	6.8	1.9	2.6	2.1
Total	BOYE	5 576.6	5 783.0	1 576.5	1 459.8	448.0	485.2	462.5

The statistics are on an overseas trade statistics basis (see footnote 2 to

(b) REST OF WESTERN EUROPE becomes OTHER WESTERN EUROPE and YUGOSLAVIA is excluded.
(c) OTHER DEVELOPED COUNTRIES changed to OTHER OECD COUNTRIES and excludes SOUTH AFRICA.
(d) OTHER DEVELOPING COUNTRIES now becomes OTHER COUNTRIES and includes SOUTH AFRICA.
(e) CENTRALLY PLANNED ECONOMIES changed to EASTERN EUROPE AND THE (former) USSR and the GDR is replaced by YUGOSLAVIA.

Source: Department of Trade and Industry

<sup>1</sup> From January 1991 back data has been recalculated to take into account changes in country grouping and country definitions.

The changes are as follows:

(a) FR GERMANY and GDR become GERMANY.

15 5 United Kingdom exports, by countries (f.o.b)

continued								£ million
		1990	1991	1992 Q2	1992 Q3	1992 Aug	1992 Sep	1992 Oct
Other countries:								
Egypt	BQYZ	298.3	282.9	61.2	50.2	15.4	14.7	23.2
Ghana	BQZA	162.1	170.2	49.9	38.7	9.7	13.4	15.6
Kenya	BQZB	243.1	206.9	32.2	30.1	7.5	10.9	12.6
Tanzania	BQZC	84.7	72.8	19.4	19.3	5.6	6.2	6.9
Zambia	BQZD	92.8	62.7	14.9	18.8	4.7	6.7	6.7
South Africa <sup>1</sup>	BOYA	1 113.6	1 023.6	267.5	257.6	78.5	91.6	108.5
Cyprus	BQZE	204.9	209.9	58.3	54.2	18.4	15.3	18.7
Lebanon	BOZF	53.3	87.8	21.9	18.1	6.0	5.7	8.5
Israel	BQZG	567.7	531.5	160.2	133.9	38.8	47.3	53.8
Pakistan	BOZH	251.8	272.0	71.0	74.0	20.0	26.2	30.5
India	BOZI	1 264.2	1 017.4	287.3	206.4	43.2	81.7	79.4
Thailand	BOZJ	416.6	463.5	94.6	107.8	29.1	39.7	44.5
Malaysia	BOZK	550.7	582.3	148.4	172.0	70.8	49.5	51.4
Singapore	BOZL	1 040.7	1 018.4	290.1	308.9	88.1	122.9	90.1
Taiwan	BOZM	430.6	519.8	141.9	134.2	36.8	43.7	47.5
Hong Kong	BOZN	1 238.0	1 387.4	369.3	357.0	105.9	124.8	156.2
South Korea	BOZO	620.7	786.1	164.5	143.9	35.4	49.7	67.1
Philippines	BQZP	158.0	146.6	49.4	49.1	13.1	18.7	20.0
Jamaica	BOZO	58.7	54.7	10.9	10.2	2.6	3.6	3.8
Mexico	BQZR	263.0	276.1	72.8	74.7	20.5	24.7	26.3
Chile	BOZS	130.4	107.4	28.2	29.4	10.8	8.9	9.9
Brazil	BOZT	320.5	339.4	69.1	68.7	22.2	20.6	22.8
Argentina	BQZU	36.0	69.7	24.1	31.0	8.7	10.9	13.5
Other countries	BRAK	2 360.4	2 453.3	635.3	651.1	198.2	232.1	245.2
Total	BRAL	11 960.8	12 142.4	3 142.4	3 039.3	890.0	1 069.5	1 162.7
Low value trade <sup>2</sup>	BRAD	850.1	777.5	267.5	242.7	71.7	89.7	95.4

The statistics are on an overseas trade statistics basis (see footnote 2 to 2 Prior to January 1986 items valued at less than £200 have not been allocated to specific countries and areas. With effect from 1 January 1986 the threshold was raised to £475, increased to £600 as from 1 January 1986. Table 15.7).

1 See footnote 1 on the previous page.

Source: Department of Trade and Industry

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#### 15.6 United Kingdom imports, by countries (c.i.f)

		1990	1991	1992	1992	1992	1992	1992
		1990	1991	Q2	Q3	Aug	Sep	Oc
Total trade	BGAA	126 086.1	118 786.0	31 702.9	30 479.6	9 332.5	10 184.5	11 251.4
European Community:	BGAC	11 872.3	11 075.4	3 110.1	3 042.0	899.7	1 038.2	1 097.5
France Belgium and Luxembourg	BGAD	5 732.0	5 472.5	1 401.4	1 379.9	391.6	490.4	539.8
Netherlands	BGAE	10 483.2	9 969.0	2 444.1	2 373.3	734.3	771.6	846.3
Germany <sup>1</sup>	BRAM	19 912.5	17 740.6	4 817.2	4 694.1	1 494.5	1 504.9	1 734.
Italy	BGAG	6 732.8	6 378.7	1 748.9	1 632.4	460.0	501.7	574.
Irish Republic	BGAH	4 497.4	4 416.3	1 224.6	1 264.0	366.2	461.7	505.
Denmark	BGAI	2 278.5	2 226.7	603.4	574.3 84.7	179.4	215.6 29.3	207. 30.
Greece	BGAJ	400.5 1 176.2	377.8 1 043.3	97.6 278.2	297.4	100.1	83.0	112.
Portugal Spain	BGAK BGAL	2 870.7	2 627.7	750.8	663.2	206.8	168.1	248.
Total	BRAN	65 956.0	61 328.0	16 476.3	16 005.3	4 856.6	5 264.5	5 898.
Other Western Europe:								
Norway	BGAN	4 132.8	4 162.5	892.9	913.7	246.7	336.4	352.
Sweden	BGAO	3 594.5	3 141.6	838.0	783.2	229.4	287.1	320.
Finland	BGAP	1 775.7	1 522.3	412.0	407.1	109.5	149.1	147.
Switzerland	BGAQ	4 247.9	3 754.2 916.1	1 018.2	1 369.2 226.5	289.9 63.0	313.8 81.0	347. 94.
Austria	BGAR	957.8 550.8	401.9	104.5	110.7	36.2	38.3	46.
Turkey	BGAT BGAU	538.9	316.0	86.7	314.4	29.3	32.9	27.
Other countries Total	BRAO	15 798.4	14 214.6	3 582.4	3 496.0	1 004.0	1 238.6	1 337.
Eastern Europe and the former US	SR:							
Former USSR	BGCX	917.7	901.2	197.4	186.3	62.3	77.5	57.
Poland	BGC2	367.6	314.0	87.2	91.0	30.1	35.1	31.
Czechoslovakia	BGDA	136.1	131.4	44.3	46.2	13.2	15.8	15
Romania	BGDB	61.2	58.5	14.5	16.7	5.8 9.2	5.4 10.1	4
.Yugoslavia <sup>1</sup>	BGAS	189.4 135.9	147.9 140.9	32.8 50.1	30.2 83.2	29.3	21.4	26
Other countries Total	BRAP BRAQ	1 807.9	1 693.9	426.3	453.6	149.9	165.3	141.
iorth America:								
Canada	BGAW	2 207.7	1 923.1	578.8	400.7	119.3	130.2	147.
United States	BGAX	14 352.7	13 692.5	3 562.0	2 942.9	892.0	987.4	1 110.
Other countries	BGAY	134.3	114.8	31.2	24.0	5.5 1 016.8	10.7	1 268.
Total	BGAV	16 694.7	15 730.4	4 172.0	3 367.6	1 010.6	1 120.3	1 200.
Other OECD countries:	0000	6 761.3	6 753.5	1 901.9	1 823.5	595.8	581.9	661
Japan Australia	BGBB BGBC	1 020.7	870.8	279.1	256.8	88.0	74.9	78.
New Zealand	BGBD	483.6	391.6	132.2	89.3	30.9	23.8	31.
Total	BRAR	8 265.6	8 015.9	2 313.2	2 169.6	714.7	680.6	771.
Oil exporting countries:								40
Algeria	BGBF	260.0	194.9	52.0	52.6	13.8	17.8 14.2	16. 24.
Libya	BGBG	151.6	121.2	49.9	42.0 37.0	15.4	5.1	6
Nigeria	BGBH	297.4	249.5	29.9		0.3	0.5	0
Gabon	BGBI	1.8 794.6	3.2 963.4	0.7 251.2	1.2	91.2	98.5	91
Saudi Arabia Kuwait	BGBJ BGBK	109.0	29.8	4.6	40.0	18.9	1.4	33
Bahrain	BGBL	48.5	39.1	12.3	13.5	5.3	3.3	3
Qatar	BGBM	7.0	5.5	1.7	1.2	0.4	0.3	0
Abu Dhabi	BGBN	76.4	109.0	36.9	40.0	4.1	12.5	5
Dubai	BGBO	95.5	97.1	53.3	35.0	16.5	8.7	6
Sharjah etc	BGBP	9.6	25.8	7.3	6.7	2.5	2.3	2
Oman	BGBQ	89.4	73.6	23.2	15.3	8.9	2.6	5
Iraq	BGBR	101.6	2.5	0.1		-	20	14
Iran	BGBS	279.1	158.4	40.7	34.8	6.4 3.3	12.9	11
Brunei	BGBT	158.5	147.7	23.3	63.3 132.6	42.1	46.8	61
Indonesia	BGBU	327.9	415.2	117.1	6.5	0.6	0.2	0
Trinidad and Tobago	BGBV	45.1 101.7	41.7 100.5	20.3 32.7	36.6	17.1	10.0	8
Venezuela ,	BGBW BGBX	19.6	16.3	3.0	5.6	0.4	4.4	3
Ecuador Total	BGBE	2 974.2	2 794.4	760.3	856.0	257.9	246.2	294.

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7).

1 See footnote 1 to Table 15.5 on page 91.

Source: Department of Trade and Industry

15\_6 United Kingdom Imports, by countries (c.l.f)

continued								£ million
		1990	1991	1992 Q2	1992 Q3	1992 Aug	1992 Sep	1992 Oct
Other countries:								
Egypt	BGBZ	145.3	136.4	43.0	24.5	9.8	7.6	7.3
Ghana	BGCA	105.1	77.3	24.6	27.8	11.6	6.4	8.4
Kenya	BGCB	149.5	142.0	33.2	36.5	13.4	11.3	10.9
Tanzania	BGCC	25.6	20.9	5.4	3.3	0.9	1.0	1.3
Zambia	BGCD	19.3	22.5	1.8	1.6	0.5	0.6	0.7
South Africa	BGBA	1 079.5	954.8	247.6	202.7	53.1	65.3	76.1
Cyprus	BGCE	152.9	141.1	53.1	33.5	10.5	8.9	9.6
Lebanon	BGCF	6.2	8.5	3.2	2.1	0.4	0.6	1.3
Israel	BGCG	506.1	455.7	122.6	115.2	37.6	38.6	38.5
Pakistan	BGCH	236.4	261.2	67.9	55.2	17.3	18.6	27.7
India	BGCI	799.4	777.0	212.0	204.5	59.4	81.2	87.1
Thailand	BGCJ	484.3	625.4	132.0	167.5	50.0	62.0	66.2
Malaysia	BGCK	775.5	930.0	277.5	269.6	90.7	93.9	106.9
Singapore	BGCL	1 021.1	1 134.3	282.9	321.1	104.6	134.3	109.0
Taiwan	BGCM	1 211.8	1 271.9	334.3	351.0	106.9	129.8	137.1
Hong Kong	BGCN	1 972.1	2 147.6	508.3	640.0	198.3	238.6	245.7
South Korea	BGCO	963.8	924.6	222.2	242.7	78.0	85.1	82.7
Philippines	BGCP	220.7	229.9	55.1	60.5	19.3	22.0	24.6
Jamaica	BGCQ	136.5	123.8	47.9	24.3	9.5	4.8	8.9
Mexico	BGCR	172.1	147.3	37.3	32.9	17.0	7.1	13.1
Chile	BGCS	222.5	177.9	57.5	46.2	18.6	11.1	17.0
Brazil	BGCT	719.8	766.1	210.7	241.5	92.9	78.6	93.6
Argentina	BGCU	144.2	135.6	29.1	32.2	11.5	10.5	13.5
Other countries	BRAS	2 568.5	2 653.7	764.0	797.0	258.6	275.1	284.6
Total	BRAT	13 838.2	14 265.5	3 775.2	3 933.4	1 270.4	1 393.0	1 471.8
Low value trade <sup>2</sup>	BGDD	778.1	743.3	196.9	198.1	62.2	68.0	68.7

The statistics are on an overseas trade statistics basis (see footnote 2 to

Table 15.7).

1 See footnote 1 to Table 15.5 on page 91.

2 Prior to January 1986 items valued at less than £200 have not been allocated to specific countries and areas. With effect from 1 January 1986 the threshold was raised to £475, increased to £600 as from 1 January 1988.

Source: Department of Trade and Industry

#### 15.7 Volume and unit value index numbers on a balance of payments basis<sup>1,2</sup>

1985=100

	Volume index n	umbers		Unit value index numbers	
	Seasonally ad	usted		Not seasonally adjusted	
	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade <sup>3</sup>
	CGTR	CGTS	ссто	CGTP	ссто
1988	111.6	130.1	93.4	96.9	96.4
1989	116.6	140.5	100.8	104.1	96.8
1990	124.2	142.1	106.2	108.0	98.3
1991	126.3	138.1	106.4	108.4	98.2
1991 Jun	131.4	138.1	106.0	108.1	98.1
Jul	127.1	138.8	106.5	108.9	97.8
Aug	130.9	144.7	107.9	109.9	98.2
Sep	125.4	135.8	107.7	109.9	98.0
Oct	125.9	137.4	107.4	109.9	97.7
Nov	128.3	139.3	107.8	110.2	97.8
Dec	132.1	141.0	106.2	109.6	96.9
1992 Jan	121.4	137.0	106.6	107.7	99.0
Feb	130.3	147.3	107.3	107.4	99.9
Mar	130.0	145.1	107.0	107.7	99.4
Apr	128.1	150.7	108.3	108.1	100.2
May	133.3	146.9	108.5	107.3	101.1
Jun	127.1	146.0	108.2	106.6	101.5
Jul	129.2	149.0 <sup>†</sup>	108.0	106.3 <sup>†</sup>	101.6
Aug	132.5	149.7	108.3	105.7	102.5
Sep	130.0	145.6	108.0 <sup>†</sup>	106.8	101.1
Oct	134.1	147.8	109.7	110.4	99.4

<sup>1</sup> All users of the monthly trade figures should note footnote 1 of table
15.1 on page 85 about a pause in the provision of the statistics next
year,

2 Statistics of visible trade on a balance of payments basis (shown in Table 16.1)
are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the Overseas Trade Statistics. These adjustments are described in detail in United Kingdom Balance of Payments 1983 Ed-

<sup>3</sup> Export unit value as a percentage of the import unit value index.

### 15.8 Export and Import volume Indices<sup>1</sup>

1985=100, seasonally adjusted

								Man	ufactures (	excluding	erratics <sup>2</sup>			
								nufactures ex us stones (P) silver		Finishe			c ships, No ircraft SNA	th Sea
	Total	Food, beverages and tobacco	Basic materials	Fuels	Total manufact ures	Total	Total	Chemicals	Total	Total	Pass- enger motor cars <sup>3</sup>	Other con- sumer <sup>3</sup>	Inter- mediate <sup>3</sup>	Capital <sup>3</sup>
SITC (Rev 3) Section or division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA	781			
Weights	1 000	64	28	214	670	619	234	121	114	385	17	65	180	122
Exports														
	BOKO	BOKP	BOKQ	BOKR	BOKS	BOKT	BOKU	BOKV	BOKW	BOKX	BOKY	BOKZ	BOKA	BOKB
1987	109.8	112.1	114.4	100.8	112.3	110.6	110.4	112.1	106.6	110.6	117.3	125.7	103.5	112.3
1988	112.5	112.3	99.9	93.8	119.6	117.7	116.9	118.0	115.7	118.2	122.8	122.5	104.5	135.4
1989	117.3	123.5	104.3	75.1	131.1	129.1	121.9	119.7	124.1	133.6	153.1	144.4	114.5	153.1
1990	125.1	124.1	102.0	80.7	141.1	140.5	129.4	123.8	135.3	147.3	183.4	169.1	126.8	160.9
1991	126.9	130.2	98.3	78.4	144.7	144.6	135.2	129.4	141.3	150.4	219.2	169.3	126.9	162.5
	. 20.0	100.2	00.0					120.4					- 20.0	.02.0
1991 Jul	127.8	125	100	72	149	145	136	130	143	150	265	162	126	163
Aug	131.4	132	98	86	149	148	139	133	146	153	191	163	134	170
Sep	125.6	132	96	86	140	141	130	126	134	148	225	177	119	166
Oct	126.8	135	94	77	145	145	138	134	142	149	216	173	123	164
Nov	128.8	138	99	87	144	147	137	134	140	154	186	172	133	169
Dec	132.8	149	97	91	148	147	138	132	144	153	170	174	132	170
200	106.0	140			140	147	100	102	144	100	110	11.4	TOL	110
1992 Jan	121.9	127	88	76	139	142	134	131	136	146	200	170	126	156
Feb	130.7	131	95	77	151	152	146	139	153	156	205	183	136	165
Mar .	130.0	137	100	83	147	149	143	141	146	152	199	177	129	165
Apr	128.7	131	96	82	146	147	141	140	142	151	191	175	135	158
May	134.3	146	98	84	152	154	145	139	150	160	194	170	140	180
Jun	127.9	152	97	74	145	147	141	138	145	150	205	174	129	160
Jul	130.1	151	95	80	147	149	144	141	147	152	200	182	129	162
Aug	132.1	151	85	107	142	144	142	136	148	146	210	162	126	156
Sep	130.9		94	811	1491	151 <sup>†</sup>	146 <sup>†</sup>	145†	147	154	200 <sup>†</sup>	188 <sup>†</sup>	135 <sup>†</sup>	156
Oct	134.8	154	96	88	152	155	151	149	154	157	233	184	138	160
Weights	1 000	109	65	125	686	647	230	81	148	417	49	106	143	119
	7 000	100		120		047	200		740	417	40	100	140	- 110
Imports	BONO	BONP	BONQ	DOND	BONS	BONT	BONU	BONV	BONW	BONX	BONY	BONZ	BONA	BONB
1987	114.8	109.4	116.9	105.1	117.7	118.6	116.8	119.5	115.3	119.5	99.1	127.4	123.7	115.8
1988	130.5	115.0	118.1	108.1	138.5	139.1	131.4	128.4	133.1	143.3	130.1	141.6	148.1	144.4
1989	140.8	118.3	116.7	117.7	151.1	152.0	139.3	140.0	138.8	159.0	135.1	159.0	164.9	161.6
1990	142.7	121.5	114.3	125.6	152.1	152.0	144.1	145.8	143.1	157.8	121.4	169.1	166.6	152.1
1991	138.6	122.5	114.7	128.0	145.6	146.9	144.3	147.9	142.4	148.3	85.8	159.7	163.1	146.2
1991	130.0	122.3	114.7	120.0	143.0	140.9	144.5	147.0	142.4	140.5	03.0	130.7	100.1	140.2
1991 Jul	139.0	125	115	139	144	147	144	145	143	149	93	159	160	149
Aug	144.9	119	123	157	149	150	150	161	144	149	76	158	167	151
Sep	136.1	118	111	117	145	145	145	152	141	145	80	160	156	147
Oct	138.1	119	115	123	146	146	146	149	144	146	85	157	157	150
Nov	140.1	127	127	117	148	151	149	164	140	152	77	160	163	161
Dec	142.1	131	128	124	149	149	149	147	150	148	76	155	166	151
			120		170	,40	140			.40				
1992 Jan	137.1	128	112	109	146	147	141	138	142	151	99	156	163	154
Feb	147.5	129	123	127	157	157	155	152	157	157	92	163	170	164
Mar	145.2	124	130	122	155	155	158	157	158	153	100	158	167	153
Apr	151.0	129	126	141	159	159	154	157	153	161	103	167	180	159
May	147.6	131	117	130	157	159	154	159	151	162	110	171	178	158
Jun	145.8	133	123	134	153	156	156	157	156	155	106	169	167	151
Jul	149.5	132	118	148	156	159	152	167	143	163	103	178	178	157
Aug	149.8	132	114	144	158	162	154	170	145	166	107	180	180	161
Sep	146.3	133	109 <sup>†</sup>		156 <sup>†</sup>	159	.152	165 <sup>†</sup>	145	163 <sup>†</sup>	87	188	171	162
Oct	147.7	134	122	111	160	164	158	162	156	167	95	187	179	166
OU.	171.5	104	166	111	100	104	100	106	100	10/	90	107		

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7).

All users of the monthly trade figures should note footnote 1 of table 15.1 on page 85 about a pause in the provision of the statistics next 2. These are defined as ships, North Sea installations (together comprising SITC (Rev 3) (793), aircraft (792), precious stones (667) and silver (6811).

Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

#### Export and import unit value index numbers1

Manufactures excluding erratics<sup>2</sup> Semi-manufactures excluding precious stones (P) and Finished manufactures exc ships, North Sea installations and aircraft SNA Food. Pass-Total Other erages con-Basic motor Inter-mediate<sup>3</sup> and manufact Total Tota Total Tota Tota tobacco materials ures SITC (Rev 3) 0 10 9 0 and 1 2 and 4 5 to 8 5 10 8 Section or Division less SNA SNAPS PS PS 1 000 Weights Exports BOLC BOLD BOLG BOLH BOLI BOLK BOLL BOLN BOLO BOLP 93.8 101.6 107.0 107.3 1991 Jul 107.4 Aug 94 108.5 Oct 108.3 Dec 107 1 1992 Jan 106.7 Feb 107.4 107.1 108.3 108.6 Jul 108.1 Aug 108.4 54 108.2 109.8 Weights 1 000 Imports BOLO BOLR BOLS OLT BOLL **BOLV BOLW BOLX** BOLY. BOL7 BOKC BOKD BOKE BOKE 97.7 1989 97.0 104.0 107.9 108.4 1991 Jul 108.8 Aug 100 B 109.8 Oct 109.7 No 109.9 

109.4

107.7

107.5

107.6

107.8

107.0

106.4

105.8

106.8

110.1

15A

Source: Central Statistical Office

1985-100

1992 Jan

Feb

Apr

Jul

Aug

Sep

Oct

The statistics are on an overseas trade statistics basis (see footnote 2 to Table 15.7).

<sup>1</sup> All users of the monthly trade figures should see the footnote to table 15.1 on page 85 about a pause in the provision of the statistics next

2 These are defined as ships, North Sea installations (together comprising SITC

<sup>(</sup>Rev 3) (793), aircraft (792), precious stones (667) and silver (6811).

3 Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

#### 15.10 Import penetration and export sales ratios for products of manufacturing industry 1,2,3

Standard Industrial Classification 1980

Standard	industrial	Classification	on 1980						Twelve months ending, per cent			
			1984 Dec	1985 Dec	1986 Dec	1987 Dec	1988 Mar	1988 Jun	1988 Sep	1988 Dec	1989 Mar	198: Ju
Ratio 1 Imports/Home demand												
Division/Class		SIC										
Total Manufacturing	BYAA	2-4	33.4	34.3	34.3	35.2	35.3	35.5	35.6	35.6	36.2	36.
Extraction of minerals and ores other than fuels; manufacture of metals.												
mineral products and chemicals Extraction and preparation of	BYAB	2	32	33	32	32	32	33	33	33	33	3
metalliferous ores	BYAC	21	98.0	100.0	-	-	-	-	***	-	-	
Metal manufacturing	BYAD	22	29	29	25	24	25	26	27	29	30	3
Extraction of minerals not elsewhere												
specified	BYAE	23	42	43	37	36	32	30	27	21	21	2
Manufacture of non-metallic mineral		-			-	-	-	-	-	-	-	_
products	BYAF	24	12	13	16	16	16	17	17	17	17	1
Chemical industry	BYAG	25	38	40	40	41	41	41	41	41	41	4
Production of man-made fibres	BYAH	26	68	71	68	66	66	67	67	67	68	6
Metal goods, engineering and vehicle												
industries	BYAI	3	43	44	45	45	45	46	46	46	47	4
Manufacture of metal goods not else-												
where specified	BYAJ	31	14	16	16	18	17	18	17	17	18	1.
Mechanical engineering	BYAK	32	34	36	37	38	38	39	39	39	40	4
Manufacture of office machinery and			-					-				
data processing equipment	BYAL	33	105	100	100	93	90	89	88	91	94	9
Electrical and electronic engineering	BYAM	34	44	47	47	49	49	50	50	50	51	5
Manufacture of motor vehicles and			-					-		-		
parts thereof	BYAN	35	51	50	51	48	49	49	50	50	50	5
Manufacture of other transport												
equipment	BYAO	36	51	45	45	42	42	46	44	45	49	4
Instrument engineering	BYAP	37	58	57	55	58	58	59	58	58	60	6
Other manufacturing industries	BYAQ	4	25	25	25	26	26	26	26	26	26	2
Food, drink and tobacco												
manufacturing industries	BYAR	41/42	18	18	18	18	18	18	18	18	18	10
Textile industry	BYAS	43	44	44	45	47	47	48	48	48	48	4
Manufacture of leather and leather												
goods	BYAT	44	44	49	46	49	49	-50	49	49	51	5
Footwear and clothing industries	BYAU	45	36	35	36	39	39	39	39	39	40	4
Timber and wooden furniture			-	-	-	-	-	-	-			
industries	BYAV	46	32	30	31	31	30	30	30	30	30	3
Manufacture of paper and paper												
products; printing and publishing	BYAW	47	21	21	21	22	22	22	22	21	22	2
Processing of rubber and plastics	BYAX	48	25	26	27	28	27	27	27	26	26	2
Other manufacturing industries	BYAY	49	39	38	39	48	45	45	44	44	44	45

<sup>1</sup> The ratios were first introduced in an article in the August 1977 edition of Economic Trends The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MQ12 Import Penetration and Export Sales for Manufacturing Industry.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

1 AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4672 Shop and office fittings, AH4820 Retreading and specialist repairing rubber ryres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

3 As a result of recommendations made in the 1999 review of Department of Trade and Industry statistics, quarterly sales data for most manufacturing idustries, which are used in the calculation of this ratio, are no longer collected. Data for the third quarter of 1989 and onwards are therefore not available.

### 15.10 Import penetration and export sales ratios for products of manufacturing industry<sup>1,2,3</sup>

Standard Industrial Classification 1980 Twelve months ending, per cent Dec Dec Jun Dec Ratio 2 Imports/Home demand plus Exports Division/Class SIC 2-4 26.7 26.9 27.5 27.6 27.9 28.0 28.1 28.5 28.8 **Total Manufacturing** RYRA 26.4 Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals BYBB Extraction and preparation of metalliferous ores Metal manufacturing BYBC BYBD Extraction of minerals not elsewhere specified Manufacture of non-metallic mineral RYRE products BYBF Chemical industry BYBG Production of man-made libres BYBH Metal goods, engineering and vehicle BYBI Manufacture of metal goods not else-BYBJ where specified Mechanical engineering Manufacture of office machinery and data processing equipment Electrical and electronic engineering BYBL Manufacture of motor vehicles and parts thereof BYBN Manufacture of other transport equipment BYBO Instrument engineering BYBP Other manufacturing industries BYBO Food, drink and tobacco manufacturing industries RYAR 41/42 Textile industry BYBS Manufacture of leather and leather coods BYRT Footwear and clothing industries BYBU Timber and wooden furniture BYBV industries Manufacture of paper and paper products; printing and publishing Processing of rubber and plastics RYRW BYBX Other manufacturing industries 

1 The ratios were first introduced in an article in the August 1977 edition of Economic Trends The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MQ12 Import Penetration and Export Sales for Manufacturing Industry.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3136 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical sequipment installation, AH4121 Slaughterhouses, AH44970 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

3 As a result of recommendations made in the 1989 review of Department of Trade and Industry statistics, quarterly sales data for most manufacturing industries, which are used in the calculation of this ratio, are no longer collected. Data for the third quarter of 1989 and onwards are therefore not available.

Source: Department of Trade and Industry

# 15.10 Import penetration and export sales ratios for products of manufacturing industry<sup>1,2,3</sup>

Standard Industrial Classification 1980

alve months ending ner cent

continued Standard	inoustri	al Classification	3U 1990						TWE	elve montr	is enaing,	per cen
			1984 Dec	1985 Dec	1986 Dec	1987 Dec	1988 Mar	1988 Jun	1988 Sep	1988 Dec	1989 Mar	1989 Jun
Ratio 3 Exports/Sales			96									
Division/Class		SIC										
Total Manufacturing	BYCA	2-4	28.4	30.2	29.6	30.3	29.9	29.9	29.6	29.2	29.7	30.0
Extraction of minerals and ores other than fuels; manufacture of metals,												
mineral products and chemicals Extraction and preparation of	BYCB	2	33	35	35	35	35	35	35	35	35	35
metalliferous ores	BYCC	21	70	95	-	-	-	-	-	-	-	-
Metal manufacturing	BYCD	22	24	25	23	23	22	23	24	25	25	26
Extraction of minerals not elsewhere								-	-	-		
specified	BYCE	23	13	13	9	12	11	10	19	18	18	9
Manufacture of non-metallic mineral											-	
products	BYCF	24	14	15	17	17	17	17	17	16	17	16
Chemical industry	BYCG	25	44	47	47	46	46	46	47	46	46	46
Production of man-made fibres	BYCH	26	72	73	68	64	64	65	66	67	69	70
Metal goods, engineering and vehicle												
industries	BYCI	3	41	43	42	42	42	42	41	41	42	42
Manufacture of metal goods not else-												
where specified	BYCJ	31	13	14	13	13	13	14	13	13	13	13
Mechanical engineering	BYCK	32	42	43	42	43	41	41	40	39	40	39
Manufacture of office machinery and												
data processing equipment	BYCL	33	107	100	100	91	89	87	87	90	93	93
Electrical and electronic engineering	BYCM	34	39	43	43	43	44	44	45	44	45	46
Manufacture of motor vehicles and												
parts thereof	BYCN	35	37	37	34	34	33	33	32	32	32	33
Manufacture of other transport												
equipment	BYCO	36	63	55	58	58	55	58	54	55	59	60
Instrument engineering	BYCP	37	53	50	48	52	52	53	53	53	54	54
Other manufacturing industries	BYCQ	4	14	14	14	15	15	15	14	14	14	14
Food, drink and tobacco												
manufacturing industries	BYCR	41/42	10	11	11	12	11	11	11	11	11	12
Textile industry	BYCS	43	30	31	30	32	32	32	32	32	32	32
Manufacture of leather and leather												
goods	BYCT	44	35	38	36	40	39	40	40	38	40	41
Footwear and clothing industries	BYCU	45	18	19	18	21	20	20	20	19	19	19
Timber and wooden furniture												
industries	BYCV	46	6	6	5	5	5	5	4	4	4	4
Manufacture of paper and paper		-										
products; printing and publishing	BYCW	47	10	11	10	11	11	11	10	10	10	10
Processing of rubber and plastics	BYCX	48	22	22	21	22	21	21	21	20	20	20
Other manufacturing industries	BYCY	49	28	28	28	34	33	33	32	31	30	30

1 The ratios were first introduced in an article in the August 1977 edition of Economic Trends 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MO12 Import Penetration and Export Sales for Manufacturing Industry.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4672 Shop and office fitting, AH4820 Retreating and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

3 As a result of recommendations made in the 1969 review of Department of Trade and Industry statistics, quarterly sales data for most manufacturing industries, which are used in the calculation of this ratio, are no longer collected.

Data for the third quarter of 1989 and onwards are therefore not available.

Source: Department of Trade and Industry

### 15.10 Import penetration and export sales ratios for products of manufacturing industry<sup>1,2,3</sup>

			1984 Dec	1985 Dec	1986 Dec	1987 Dec	1988 Mar	1988 Jun	1988 Sep	1988 Dec	1989 Mar	1989 Jun
Ratio 4 Export/Sales plus Imports												
Division/Class		SIC										
Total Manufacturing	BYDA	2-4	20.9	22.1	21.6	22.0	21.6	21.5	21.3	21.0	21.2	21.3
Extraction of minerals and ores other												
than fuels; manufacture of metals,												
mineral products and chemicals	BYDB	2	25	27	27	27	27	27	27	27	27	27
Extraction and preparation of												
metalliferous ores	BYDC	21	4	4	-	-	-	-	-	-	_	-
Metal manufacturing	BYDD	22	18	19	18	18	18	18	18	19	20	20
Extraction of minerals not elsewhere												
specified	BYDE	23	8	8	6	8	8	7	7	7	6	7
Manufacture of non-metallic mineral												
products	BYDF	24	13	14	15	15	15	15	14	14	14	14
Chemical industry	BYDG	25	33	35	35	34	34	34	34	33	33	33
Production of man-made fibres	BYDH	26	45	44	40	37	38	38	39	40	41	42
Metal goods, engineering and vehicle												
industries	BYDI	3	28	29	28	28	28	28	27	27	27	28
Manufacture of metal goods not else-												
where specified	BYDJ	31	11	12	11	11	11	11	11	11	11	11
Mechanical engineering	BYDK	32	32	33	32	31	30	30	29	28	28	28
Manufacture of office machinery and												
data processing equipment	BYDL	33	43	46	44	43	43	42	43	44	44	44
Electrical and electronic engineering	BYDM	34	26	29	28	28	28	28	29	28	29	29
Manufacture of motor vehicles and												
parts thereof	BYDN	35	23	22	20	21	20	20	19	19	19	20
Manufacture of other transport												
equipment	BYDO	36	45	40	44	43	42	43	40	40	43	43
Instrument engineering	BYDP	37	32	30	29	32	31	32	32	32	32	32
Other manufacturing industries	BYDQ	4	11	11	11	11	11	11	11	11	11	11
Food, drink and tobacco												
manufacturing industries	BYDR	41/42	9	9	9	10	9	9	9	9	9	10
Textile industry	BYDS	43	19	20	19	20	20	20	20	19	20	20
Manufacture of leather and leather												
goods	BYDT	44	23	24	23	25	25	25	25	24	25	25
ootwear and clothing industries	BYDU	45	13	13	13	14	14	13	13	13	13	12
Timber and wooden furniture												
industries	BYDV	46	4	4	4	3	3	3	3	3	3	3
Manufacture of paper and paper	2.00			,		-		-	-	-		-
products; printing and publishing	BYDW	47	8	9	9	9	8	8	8	8	8	8
Processing of rubber and plastics	BYDX	48	17	17	17	17	17	17	16	15	15	15
Other manufacturing industries	BYDY	49	19	20	19	21	21	21	21	20	20	19

cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

The ratios were first introduced in an article in the August 1977 edition of Economic Trends 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MO12 Import Penetration and Export Sales for Manufacturing Industry.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been ormalized.

Trade and Industry Statistics, quarterly sales data for most manufacturing in-dustries, which are used in the calculation of this ratio, are no longer collected. Data for the third quarter of 1989 and orwards are the

#### 16 Overseas finance

### 16.1 Balance of payments Summary

£ million

			Seasonally a	djusted					Not season	ally adjusted		
			Invisible (be	alance)		Nr.		UK extern	al assets and	liabilities	Allocation	
	Visible trade (balance)	Services	Interest, profits and dividends	Transfers	Total	Current balance	Current balance	Trans- actions in assests <sup>1</sup>	Trans- actions in liabili- ties 1	Net trans- actions	of SDRS and gold subscrip- tion to IMF	Balancin
	AIMA	AIMC	AIMD	AIME	AIMB	AIMF	AIMG	HEPZ	HEQW	HEQU	AIMI	AAS
979	-3 343	3 895	1 205	-2 210	2 890	-453	-453	-40 189	39 447	-742	195	1 00
980	1 357	3 653	-182	-1 984	1 487	2 843	2 843	-43 430	39 499	-3 940	180	91
981	3 252	3 792	1 251	-1 547	3 496	6 748	6 748	-50 769	43 334	-7 436	158	53
982	1 910	3 022	1 460	-1 741	2 741	4 649	4 649	-31 433	28 916	-2 519	-	-2 13 79
983	-1 537	4 064	2 831	-1 593	5 302	3 765	3 765	-30 378	25 818	<b>-4</b> 562	-	/10
984	-5 336	4 519	4 345	-1 730	7 134	1 798	1 798	-31 915	23 502	-8 414	-	6 61
985	-3 345	6 687	2 560	-3 111	6 136	2 790	2 790	-60 493	46 761	-3 733	-	94
986	-9 559	6 808	4 974	-2 157	9 625	66	66	-92 551	89 417	-3 134	-	3 07
987	-11 582	6 745	3 754	-3 400	7 099	-4 482	-4 482	-82 205	86 539	4 334	-	15
988	-21 480	4 397	4 423	-3 518	5 302	-16 179	-16 179	-58 475	67 870	9 396	-	6 78
989	-24 683	4 039	3 495	-4 578	2 956	-21 726	-21 726	-88 912	108 172	19 259	-	2 46
990	-18 809	4 581	2 094	-4 897	1 778	-17 029	-17 029	-79 498	90 591	11 091	-	5 93
991	-10 290	4 990	328	-1 349	3 969	-6 321	-6 321	-20 780	26 030	5 249	-	1 07
		504	400	-647	346	896	921	-18 422	16 438	-1 985	-	1 00
982 Q3 Q4	549 961	591 716	402 532	-476	772	1 729	2 417	-1 375	-92	-1 467	-	-9
000 04	047	4 000	797	53	1 930	1 713	1 453	-10 796	8 578	-2 219	-	76
963 Q1	-217	1 080	374	-675	672	97	-394	-241	419	178	-	2
Q2	-575	973 938	1 002	-417	1 523	1 380	1 367	-11 530	11 897	366	-	-1 7
Q3 Q4	-142 -603	1 073	658	-554	1 177	575	1 339	-7 811	4 924	-2 887	-	15
	***	4 400	4 000	-309	1 903	1 455	850	-14 083	12 673	-1 410	-	5
984 Q1	-448	1 189	1 023	-649	1 199	-188	-711	-8 836	6 622	-2 215	-	29
Q2 Q3	-1 387 -1 534	1 009	1 001	-636	1 489	-45	95	-557	-709	-1 266	-	11
Q4	-1 967	1 197	1 482	-136	2 543	576	1 564	-8 439	4 916	-3 523	-	19
1985 Q1	-1 962	1 456	1 012	-835	1 633	-329	-778	-16 479	13 842	-2 637	-	34
Q2	-214	1 747	599	-651	1 695	1 481	866	-6 452	6 423	29	-	-8
Q3	-538	1 797	714	-881	1 630	1 092	1 250	-15 168	9 754	-5 414	-	41
Q4	-631	1 687	235	-744	1 178	545	1 452	-12 394	16 742	4 347	-	-5 8
1986 Q1	-1 585	1 771	1 100	66	2 937	1 352	669	-15 545	14 436	-1 109	-	. 4
Q2	-2 162	1 567	1 194	-544	2 217	55	-179	-14 987	13 278	-1 709	-	18
Q3	-2 895	1 702	1 419	-803	2 318	-577	-790	-43 641	45 473	1 832		-1 0 1 7
Q4	-2 917	1 768	1 261	-876	2 153	-766	366	-18 378	16 230	-2 148	_	1.7
987 Q1	-1 848	1 763	1 246	-767	2 242	394	-31	-14 044	18 119	4 075	-	-40
Q2	-2 791	1 733	922	-759	1 896	-895	-1 241	-26 713	28 208	1 495	-	-2
Q3	-3 071	1 825		-981	1 834	-1 237	-1 658	-27 343	24 444	-2 899	-	4.5
Q4	-3 872	1 424		-893	1 127	-2 746	-1 552	-14 105	15 768	1 663	-	-1
988 Q1	-4 329	1 173	978	-1 045	1 106	-3 223	-3 631	-4 516	11 434	6 918	-	-32
Q2	-4 800	1 233		-888	1 552	-3 248	-3 616	-20 805	21 501	696	-	28
Q3	-5 648	1 100		-202	2 093	-3 555	-3 957	-23 807	25 716	1 909	-	20
Q4	-6 703	891	1 043	-1 383	551	-6 154	-4 975	-9 347	9 219	-127	-	51
989 Q1	-6 371	892	1 146	-706	1 332	-5 039	-5 115	-27 973	36 417	8 443	-	-33
Q2	-6 692	1 301	973	-844	1 430	-5 262	-5 874	-16 795	19 167	2 372	-	35
Q3	-6 753	1 056		-1 396	430	-6 323	-7 065	-23 658	34 529	10 871	-	-38
Q4	-4 867	790		-1 632	-236	-5 103	-3 672	-20 486	18 059	-2 427	-	60
990 Q1	-6 082	1 442	-127	-925	390	-5 692	-6 197	-16 969	23 747	6 777	-	
Q2	-5 407	1 193			-62	-5 469		-7 168	6 815	-354	-	6:
Q3	-4 059	1 072			1 263	-2 796	-3 781	-35 524	37 340	1 816		
Q4	-3 261	874		-1 558	187	-3 074	-1 060	-19 837	22 689	2 852	-	-1 7
1991 Q1	-3 040	1 039	-712	-144	183	-2 857	-3 602	-9 383	10 255	872		
Q2	-2 234	1 401		198	1 778	-456	-839	-3 764	-6 907	-10 672		
Q3	-2 385	1 482		-965	1 088	-1 297	-2 220	-9 096	10 354	1 258		
Q4	-2 631	1 068		-438	920	-1 712	340	1 463	12 328	13 791	-	-14 1
1992 Q1	-3 050	1 025	338	-1 195	168	-2 882	-3 463	-12 532	7 054	-5 478	-	
Q2	-3 188	1 409			336	-2 853	-3 443	-12 551	13 222	671	-	27
Q3	-3 246 <sup>1</sup>						**	**				

<sup>1</sup> Prior to 1979 foreign currency lending and borrowing abroad by UK banks (other than certain export credit extended) is recorded on a net basis under liabilities.

#### 16.2 Balance of payments<sup>1</sup>

£ million

			Se	easonally adj	usted				
		Visible tre	ade		Invisibles			Net seasonal	Not seasonally adjusted:
	Exports	Imports	Visible balance	Credits	Debits	Invisible balance <sup>2</sup>	Current balance	influences on current account	current
	CGKG	CGHK	AIMA	CGKR	CGHT	AIMB	AIMF	ННН	AIMG
1986	72 627	82 186	-9 559	77 255	67 630	9 625	66		66
1987	79 153	90 735	-11 582	79 826	72 726	7 099	-4 482	-	-4 482
1988	80 346	101 826	-21 480	87 739	82 438	5 302	-16 179	-	-16 179
1989	92 154	116 837	-24 683	107 778	104 821	2 956	-21 726	-	-21 726
1990	101 718	120 527	-18 809	115 150	113 370	1 778	-17 029	-	-17 029
1991	103 413	113 703	-10 290	116 164	112 195	3 969	-6 321	-	-6 321
1991 Q2	25 926	28 160	-2 234	30 897	29 119	1 778	-456	-383	-839
Q3	26 377	28 762	-2 385	28 652	27 564	1 088	-1 297	-923	-2 220
Q4	26 227	26 858	-2 631	27 779	26 860	920	-1 712	2 051	340
1992 Q1	26 125	29 175	-3 050	27 486	27 318	168	-2 882	-581	-3 463
Q2	26 693	29 881	-3 188	25 353	25 018	336	-2 853	-590	-3 443
Q3	26 395 <sup>†</sup>	29 641 <sup>†</sup>	-3 246 <sup>↑</sup>			**	**	**	
1991 Nov	8 689	9 674	-985	**		306	-679	**	-358
Dec	8 924	9 651	-727	**	**	307	-420	ike.	1 145
1992 Jan	8 266	9 419	-1 153			56	-1 097	**	-1 368
Feb	8 963	9 971	-1 008	**		56	-952		-1 049
Mar	8 896	9 785	-889			56	-833		-1 048
Apr	8 783	10 167	-1 384	**		112	-1 272		-1 292
May	9 117	9 974	-857	**		112	-745	**	-913
Jun	8 793	9 740	-947	**		112	-835	**	-1 238
Jul	8 789 <sup>†</sup>	9 904	-1 115 <sup>†</sup>		**	100	-1 015 <sup>†</sup>	**	
Aug	8 856	9 996	-1 140	**	**	100	-1 040	**	
Sep	8 750	9 741	-991	**	**	100	-891		
Oct	9 060	10 223	-1 163		**	100	-1 063		

<sup>1</sup> All users of the monthly trade figures should see footnote 1 to table 2 Monthly data is one third of the appropriate calendar quarters estimate or pro-15.1 on page 85 about a pause in the provision of the statistics next jection.

#### Source: Central Statistical Office

### 16.3 Balance of payments Summary of transactions in UK external assets and liabilities<sup>1</sup>

£ million

			Trans	sactions in	assets				Trans	actions in lie	abilities				
		estment seas		Deposits and lending overseas		and lending			Overseas investment in the United Kingdom		Borrowing				
	Direct	Portfolio	Lending etc to overseas residents by UK banks	by UK residents other than banks and general govern-	Official	Other external assets of central govern- ment is	Total trans- actions in assets	Direct	Portfolio	Borrowing etc from overseas residents by UK banks	overseas by UK residents other than banks and general govern-	Other external liabili- ties of general	Total trans- actions in liabili-	Net trans- actions	
	HHBV	CGOS	HEYN	HETJ	AIPA	HEW	HEPZ	HHBU	HEYR	HEYS	HTEV	HEUR	HEQW	HEQU	
1986	-11 678	-22 277	-53 747	-1 450	-2 891	-509	-92 551	5 837	12 181	66 868	4 354	177	89 417	-3 134	
1987	-19239	5 163	-50 500	-4 821	-12 012	-796	-82 205	9 449	19 535	52 433	3 292	1 829	86 539	4 334	
1988		-11239		-2 955	-2 761	-887	-58 475	12 006	15 564	34 088	5 382	832	67 870	9 396	
1989	-21 515	-35 486	-28 612	-7 866	5 440	-873	-88 912	18 567	14 603	44 739	27 482	2 781	108 172	19 259	
1990	-9 553	-15 844	-41 240	-11 759	-79	-1 025	-79 498	18 634	5 276	47 612	18 151	918	90 591	11 091	
1991	-10 261	-30 908	32 231	-8 287	-2 662	-894	-20 780	12 045	16 627	-24 024	23 694	-2 311	26 030	5 249	
1991 Q2	-3 900		16 112	-7 533	-847	-201	-3 764	2 856	5 664	-20 382	4 654	301		-10 672	
Q3	-2 831	-8 720	4 053	-1 513	152	-237	-9 096	2 044	2 477	109	6 240	-515	10 354	1 258	
Q4	-152	-7 269	8 014	915	180	-226	1 463	2 237	3 366	-1 572	9 076	-779	12 328	13 791	
1992 Q1	-1 945		3 525	-6 912	-315	-179	-12 532	4 242	4 385	-12 053	10 554	-74	7 054	-5 478	
Q2	-2 782	-4 458	-1 441	-3 361	-332	-157	-12 551	1 182	4 064	-1 174	8 600	549	13 222	671	

<sup>1</sup> UK assets: increase-/decrease+. UK liabilities: increase+/decrease-. 2 Only partial coverage for the most recent quarter.

#### 17 Home finance

#### Central government borrowing on own account (CGBR(O))

			Cash	eceipts				Cash	outlays		
	Inland Revenue	Customs and Excise	Social security contribu- tions <sup>1</sup>	Interest and dividends	Other receipts <sup>2</sup>	Total	Interest payments	Privat- isation proceeds	Net departmental outlays <sup>3</sup>	Total	Own account borrowing (CGBR(O))
	1	2	3	4	5	6	7	8	9	10	11
	ACAB	ACAC	ABIA	ABIB	ABIC	ABID	ABIE	ABIF	ABIG	ABIH	ABEB
1988	67 102	48 768	30 090	9 181	4 283	159 423	17 043	-6 087	137 898	148 854	-10 569
1989	75 639	52 005	30 566	9 890	3 991	172 090	16 680	-4 561	150 314	162 433	-9 656
1990	81 851	54 786	32 500	9 470	13 181	191 787	16 395	-4 285	178 565	190 675	-1 113
1991	80 824	59 166	34 311	9 480	15 267	199 048	15 073	-8 627	199 189	205 635	6 587
1988/89	68 813	49 565	30 702	9 438	4 031	162 549	16 886	-7 069	139 688	149 505	-13 044
1989/90	76 674	52 190	31 020	9 879	3 783	173 545	16 598	-4 219	155 797	168 176	-5 369
1990/91	82 322	55 337	33 013	9 464	14 790	194 925	15 880	-5 345	181 468	192 003	-2 922
1991/92	79 353	61 827	34 391	9815	16 079	201 465	15 364	-7 923	205 762	213 203	11 738
1991 Q1	25 002	13 162	9 304	2 632	2 040	52 140	4 278	-1 681	46 131	48 728	-3 412
Q2	16 755	14 029	8 727	2 216	4 467	46 194	3 413	-2 255	51 510	52 668	6 474
Q3	18 605	15 155	8 354	2 565	4 490	49 169	4 077	-1427	50 190	52 840	3 671
Q4	20 462	16 820	7 926	2 067	4 270	51 545	3 305	-3 264	51 358	51 399	-146
1992 Q1	23 531	15 823	9 384	2 967	2 852 <sup>†</sup>	54 557 <sup>†</sup>	4 569	-977	52 704 <sup>†</sup>	56 296 <sup>†</sup>	1 739
Q2	16 146	14 737	9 430	1 902 <sup>†</sup>	3 770	45 985	3 217	-1 843 <sup>T</sup>	55 058	56 432	10 447
Q3	17 987	15 722	8 205	2 409	4 443	48 766	4 626 <sup>†</sup>	-3 101	56 328	57 853	9 087
1991 Nov	4 759	7 375	2 391	570	1 419	16 514	1 527	15	16 036	17 578	1 064
Dec	5 891	4 660	2 571	675	1 511	15 308	631	-1 793	17 358	16 196	888
1992 Jan	13 267	4 525	3 428	682	1 426	23 328	1 641	-68	17 892	19 465	-3 863
Feb	4 917	6 400	2 869	661	739	15 586	1 316	-817	16 864	17 363	1 777
Mar	5 347	4 898	3 087	1 624	687 <sup>†</sup>	15 643 <sup>T</sup>	1 612	-92	17 948 <sup>T</sup>	19 468 <sup>T</sup>	3 825
Apr	7 074	4 813	3 179	769 <sup>T</sup>	988	16 823	1 132	-595 <sup>T</sup>	19 122	19 659	2 836
May	4 373	5 965	3 025	539	1 354	15 256	1 497	-799	17 805	18 503	3 247
Jun	4 699	3 959	3 226	594	1 428	13 906	588	-449	18 131	18 270	4 364
Jul	8 507	4 803	3 059	525	1 411	18 305	1 765	-1 661	18 937	19 041	736
Aug	4 232	6 720	2 436	478	1 528	15 394	1 427	7	17 895	19 329	3 935
Sep	5 248	4 199	2 710	1 406	1 504	15 067	1 434 <sup>T</sup>	-1 447	19 496	19 483	4 416
Oct	8 605	4 742	2 850	597	1 500	18 294	1 205	-7	23 979	25 177	6 883

Relationships between columns 1+2+3+4+5=6; 7+8+9=10; 10-6=11 Note: For further details see Financial Statistics table 3.12.

1 Excluding Northern Ireland contributions

2 Including some elements of expenditure that are not separately identified. 3 Net of certain receipts, on-lending to local authorities and public corporations.

#### 17 9 Public sector borrowing requirement<sup>1</sup>

	To	otal		Contributions b	y:		Finar	nced by:		
						Banks and bui	Iding societies/Ov sector	verseas	Other priva	le sector
						Ext	ternal finance			
	Not seasonally adjusted	Seasonally adjusted <sup>2</sup>	Central government (own account) <sup>3</sup>	Local authorities <sup>4</sup>	Public corporations <sup>4</sup>	Borrowing in sterling from banks	Foreign currency borrowing from banks	Other external finance	Notes and coin	Other
1988 1989 1990 1991 Financial y	ABEN -11 868 -9 276 -2 120 7 681	ABFP -11 976 -9 605 -2 467 7 327	ABEB -10 569 -9 656 -1 113 6 587	ABEG 607 585 3 904 1 875	ABEM -1 906 -205 -4 911 -781	AQXV -580 -3 604 169 -974	AQXW -574 1 -29 37	ABGH -810 4 281 -4 144 3 654	AQUP 1 040 897 -102 461	AQGG -7 197 -10 215 608 3 696
1989/90 1990/91 1991/92	-7 932 -457 13 728	-7 932 -457 13 728	-5 369 -2 922 11 738	1 321 3 443 1 689	-3 884 -978 301	-620 -542 1 088	-41 105 36	1 822 -2 268 5 544	841 710 580	-10 033 795 7 072
1991 Q2 Q3 Q4	6 989 3 774 -499	1 908 2 886 2 590	6 474 3 671 -146	270 264 -8	245 -161 -345	3 392 -1 098 -945	-7 19 120	2 183 1 006 499	-37 -396 428	906 4 136 -330
1992 Q1 Q2 Q3	3 464 <sup>†</sup> 10 735 7 697	6 344 <sup>†</sup> 5 654 6 809	1 739 <sup>†</sup> 10 447 9 087	1 163 135 <sup>†</sup> -1 152	562 153 <sup>†</sup> –238	-261 844	-96 -199	1 856 1 727	-575 280	2 360 7 695

1 For further details see *Financial Statistics* Tables 2.5, 2.6 and 2.7. 2 Financial year constrained.

An increase in debt is shown positive.
 Includes direct borrowing from central government.

### 17.3 Selected financial statistics

Net in	flow into
super-ai	
	funds

£ million

		Building societies						
		Dep	osits	Adva	inces			Net inflow into
	National savings <sup>2</sup>	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	Unit trusts	Total capital issues (net)	life assurance & super-annuation funds
Amount outstandin	g							
1991	ACUV 39 534	AHIX		AHIF 204 297	1	AGXB 55 145		
Net transactions	4000	ALMO	AHHR	*****	AHHU	AGXE	AJAD	AALV
1988 1989 1990	ACVX 1 492 -1 489 932	AHKB 20 685 17 517 18 052	AHHH	AAMN 24 926 26 460 26 338 22 203		1 796 3 864 393	7 062 7 863 2 901	19 197 26 121 25 867
1991	2 254	17 890				2 770	11 054	26 203
1991 Q3 Q4	771 601	4 013 2 909	3 995 3 265	6 001 <sup>†</sup> 5 492	5 552 <sup>†</sup> 5 233	785 283	2 451 4 044	6 002 7 426
1992 Q1 Q2 Q3	1 251 1 515 1 280 <sup>†</sup>	4 727 1 988 2 823	3 797 2 480 2 894	3 764 4 309 4 354	4 520 4 386 3 798	256 463 -344	1 823 1 585	7 692
1991 Nov Dec	191 147	196 1 853	1 407 593	2 252 <sup>†</sup> 1 365	1 849 <sup>†</sup> 1 651	59 101	906 442	
1992 Jan Feb Mar Apr May Jun	346 373 532 510 573 432	3 270 455 1 002 772 643 573	1 401 1 177 1 219 629 1 030 821	1 485 1 022 1 257 1 550 1 310 1 449	1 690 1 527 1 303 1 611 1 417 1 358	54 -33 235 252 235 -24	931 299 593 490 347 748	
Jul Aug Sep Oct	654 <sup>†</sup> 278 348 531	1 181 501 1 141 454	624 1 195 1 075 871	1 711 1 666 977 879	1 446 1 470 882 733	-142 59 -261	831 316 	

			Ban	ks <sup>3</sup>			ousiness: reements	Consumer credit		
	UK pri	vate sector de	posits	Lendin	g to the private	sector				
	Ster	ring		Ste	rling					
	Not seasonally adjusted	Seasonally adjusted	Other currencies	Not seasonally adjusted	Seasonally adjusted	Other	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted
Amount outstar	nding									
31 Dec										
1004	AEAS,		AGAK,	AECE		AECK	RKZE		AILA	
1991	321 471 <sup>T</sup>		37 389 <sup>†</sup>	405 697		62 055	63 862		53 617	
Net transactions										
	AEAT		AEAZ	AECF		AECL	RKZF		-AIKL	
1988	36 020		3 453	56 930		9 705	8 331		6 745	
1989	45 258		9 364	64 171		16 301,	7 588		6 551	
1990	31 788,		10 609 <sup>T</sup>	46 768		2 552 <sup>T</sup>	4 514		4 399	
1991	12 893 <sup>T</sup>	AEAW.	4 616	13 744 <sup>T</sup>	AECI	9 105	29	RKZJ	2 208	-AIKM
1991 Q3	2 597 <sup>†</sup>	2 430 <sup>†</sup>	3 291	7 059.	4 601.	888†	150	-118	823 <sup>†</sup>	555
Q4	3 750	4 502	-1 861	146	1 652	5 584	-18	-340	528	423
1992 Q1	992	3 094	2 765	2 882	2 227	-2 287	-759	-39	-575	-73
Q2	5 742	3 264	576	3 254	4 731	-170	113	-112	296	167
Q3	1 515	1 134	2 643	1 347	-1 241	1 213	**	**	**	**
1991 Dec	4 584 <sup>†</sup>		-1 615 <sup>†</sup>	2 531		429	**			**
1992 Jan	-3 304	**	2 327	-897		-159.	**			**
Feb	293	**	-873	-803	**	-1 664 <sup>T</sup>	**		**	
Mar	4 003		1 311	4 583	**	-464	**		**	**
Apr May	128	**	1 022	-956	**	404		**	**	**
May	2 113	**	-616	-1 003	**	694	**	**	**	**
Jun	3 501	**	170	5 213 <sup>T</sup>	**	-1 268		**	**	
Jul	-1 701	**	554	136	**	-289		**		**
Aug	271		23	660	**	570		**		
Sep	2 945		2 066	552		932		**	**	**
Oct	964		-209	1 851	**	1 363	**		**	**

For further details see *Financial Statistics*, Tables 3.9, 6.1, 6.8, 6.9, 7.1, 7.5, 7.7, 9.3, 12.1.
 Total administered by the Department for National Savings.
 Monthly figures relate to calendar months.

Sources: Central Statistical Office; Department for National Savings; Building Societies Association; Unit Trust Association; Bank of England; Department of Trade and Industry

### 17.4 Monetary aggregates

£ million

			Amo	unt outstanding		
	'Na	arrow' money		'Broad'	money	
	M0-the w	ride monetary base		M2		M4
	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted
	AVAD	AVAE	AUYC	AUYG	AUYM	AUYN
1985	15 161	14 278	145 701	144 699	224 899	225 109
1986	15 945	15 027	167 120	166 039	261 400	261 235
i987	16 633	15 663	185 468	184 290	303 662	303 007
1988	18 040	16 869	214 968	213 433	356 420	355 424
1989	19 006	17 826	236 257	234 544	423 405	422 360
1990	19 493	18 293	255 202	253 624	474 293	473 387
1991	20 073	18 867	278 272	276 765	501 845 <sup>†</sup>	500 957
1990 Q1	17 600	18 021	239 062	238 392	439 207	438 316
Q2	18 194	18 245	245 486	244 313	456 665	453 662
Q3	18 325	18 286	250 041	249 503	466 892	464 121
Q4	19 493	18 293	255 202	253 624	474 293	473 387
1991 Q1	18 161	18 464	263 587	262 480	483 056 <sup>†</sup>	482 129
Q2	18 581	18 606	271 043	269 795	493 116	489 745
Q3	18 757	18 700	273 258	272 920	497 561	495 313
Q4	20 073	18 867	278 272	276 765	501 845	500 957
1992 Q1	18 383	18 888	280 514 <sup>†</sup>	279 252 <sup>†</sup>	507 431	506 478
Q2	18 847	18 851	281 559	280 389	515 241	511 774
Q3	19 239	19 102	251 628	251 119	517 528	515 385
1991 Sep	18 757	18 700	273 258	272 920	497 561 <sup>†</sup>	495 313
Oct	18 700	18 760	273 796 <sup>†</sup>	274 224	495 773	497 114
Nov	18 749	18 806	275 457	275 578	498 288	499 252
Dec	20 073	18 867	278 272	276 765	501 845	500 957
1992 Jan	18 598	18 833	276 341	277 324	501 477	503 475
Feb	18 330	18 849	275 877	278 476	502 352	505 857
Mar	18 383	18 888	280 514	279 252	507 431	506 478
Apr	18 913	18 957	279 327	278 784	509 178	509 062
May	19 095	19 005	280 384	280 246	510 921	510 312
Jun	18 847	18 851	281 559	280 389	515 241	511 774
Jul	19 223	19 066	280 301	280 277	515 630	514 657
Aug	19 306	19 024	278 989	280 321	515 703	516 680
Sep	19 239	19 102	251 628	251 119	517 528	515 385
Oct	19 132	19 216	252 534	252 758	519 440	520 844

Source: Bank of England

## 17.5 Selected Interest rates, exchange rates and security prices

	Selected retail banks' base rate	Average discount rate on Treasury bills	Inter-bank 3 month rate	British government securities 20 years yield 1	Sterling exchange rate index 1985=100	Exchange rate US spot	Ordinary share price index <sup>2</sup>
		AJNB		AJLX	AJHV.	AJGA	AJMA
1991 Oct	10.50	9.98	10.50-10.56	9.62	90.5095 <sup>†</sup>	1.7380	1 245.25
Nov	10.50	10.08	10.59-10.63	9.68	91.0131	1.7630	1 210.28
Dec	10.50	10.19	10.94-11.00	9.56	91.1967	1.8678	1 156.90
992 Jan	10.50	9.88	10.63-10.66	9.34	90.7709	1.7925	1 203.07
Feb	10.50	9.74	10.31-10.34	9.21	90.8446	1.7580	1 218.70
Mar	10.50	10.21	10.78-10.81	9.54	90.0610	1.7350	1 199.04
Apr	10.50	9.81	10.50-10.56	9.33	91.3297	1.7727	1 225.16
May	10.00	9.43	10.00-10.00	8.99	92.7929	1.8312	1 310.73
Jun	10.00	9.46	10.06-10.13	9.02	92.8456	1.9030	1 260.27
Jul	10.00	9.61	10.31-10.25	8.88	92.5123	1.9265	1 171.62
Aug	10.00	-	10.56-10.53	9.13	92.0227	1.9845	1 114.82
Sep	9.00	8.23	9.25-9.25	9.16	88.2068	1.7770	1 156.91
Oct	8.00	6.76	7.56-7.63	9.24	80.8385	1.5632	1 221.45

Source: Bank of England

<sup>1</sup> Average of working days. 2 Financial Times Actuaries share indices 10 April 1962 = 100. All classes (750 shares) index.

#### 18 Prices and wages

#### 18.1 General Index of retail prices<sup>1</sup>

	,	All items	All items except seasonal food <sup>2</sup>	Food	Alcoholic drink	Tobacco	Housing	Fuel an	d house	ehold	clothing and otwear	Transport and vehicles	Miscella neous goods	Services	Meals bough and consumed outside the home
15 January	1974=1	00													
Annual ave	erages														
4000		CBAB	CBAP	CBAN	CBAA	CBAC 413.3	CBAH 358.3	CBA 433.		BAE 243.8	CBAD 210.5	CBAO 343.5	CBAJ 325.8	CBAM 331.6	CBA 341.7
1982 1983		320.4 335.1	322.0 337.1	299.3 308.8	341.0 366.4	440.9	367.1	465.		250.4	214.8	366.3	345.6	342.9	364.0
1984		351.8	353.1	326.1	387.7	489.0	400.7	478.		256.7	214.6	374.7	364.7	357.3	390.
1985		373.2	375.4	336.3	412.1	532.4	452.3	499.		263.9	222.9	392.5	392.2	381.3	413.3
1986		385.9	387.9	347.3	430.6	584.9	478.1	506.	0 2	266.7	229.2	390.1	409.2	400.5	439.5
1987 Jan	1	394.5	396.4	354.0	100.0	602.9	502.4	506.	1 2	265.6	230.8	399.7	413.0	408.8	454.8
						Housing			All items					National	
					Alcohol	household	Personal	Travel		All items		Non	- All items		
				Food and	and	expend-	expend-	and	seasonal		t Seasons	al seasona			
10 1	. 4007 4	00	All items	catering	tobacco	iture	icure	leisure	food	food	food <sup>2</sup>	,3 food	<sup>3</sup> housing	ries <sup>4</sup>	durables
13 January		-	1000	400	400	250		000					7 000		400
	Weights Weights		1000	198 199		353 344	101 99	239 242	976 978			4 12 2 130			128 127
Annual ave	v2000														
WHITTEN GAR	nages		CHAW	CHBS	CHBT	CHBU	CHBV	CHBW	CHAX	CHAY	CHB	P CHBE	CHAZ	CHBX	CHBY
1987			101.9	101.4	101.2	102.1	101.4	102.6	101.9						101.2
1988			106.9	105.7	105.7	108.4	105.2	107.2	107.0	107.3	102.	4 105.0	105.8	106.7	103.7
1989			115.2	111.9	110.8	121.9	111.2	112.8	115.5						107.2
1990 1991			126.1 133.5	120.8 128.6	120.5 136.2	139.0 142.2	117.6 123.6	119.8 128.9	126.4 133.8	127.4					111.3 114.8
1990 Apr		1	0 125.1	119.9	118.6	138.5	117.0	118.0	125.1	126.3	123.	4 118.0	117.6		111.0
May		1		121.2	120.9	139.8	117.6	118.6	126.3	127.4					111.6
Jun		1		121.3	121.3	140.7	117.5	119.1	126.9	128.0					111.5
Jul		1	7 126.8	120.6	122.4	141.4	116.0	119.6	127.3	128.4	108.	1 120.7	119.1		109.7
Aug		1		121.7	123.0	142.5	117.2	121.4	128.5	129.6				**	110.7
Sep		1		120.3	123.5	143.6	119.3	123.5	129.8	131.1					112.5
Oct		1		122.5	124.4	144.8	120.3	124.6	130.7	132.2					113.2
Nov		1	3 130.0	123.4	124.6	143.8	121.1	123.7	130.4	131.7					113.8
Dec		1	1 129.9	124.1	125.1	143.8	121.1	122.4	130.2	131.4	119.	2 122.6	122.6		114.1
1991 Jan		1	5 130.2	124.9	126.0	144.2	118.6	122.8	130.4	131.6	121.	2 123.1	122.7		110.7
Feb		1.		126.2	126.8	145.0	119.7	123.1	131.1	132.2					111.8
Mar		1.	2 131.4	126.4	127.3	145.5	120.9	123.6	131.6	132.8	124.	4 124.4	123.9		113.0
Apr		1	5 133.1	128.5	136.9	141.7	123.6	127.5	133.3	134.5	125.	6 125.8	127.6		115.2
May		1		128.6	137.9	141.5	124.2	128.9	133.8	135.1					116.0
Jun		1	1 134.1	129.8	138.4	141.7	124.6	129.4	134.3	135.5	126.	0 127.1	129.3		116.1
Jul		1		128.8	139.1	141.0	122.3	130.6	134.2	135.4	117.	3 126.8	129.2		113.2
Aug		1		129.7	139.6	140.9	122.7	130.9	134.4	135.€					113.9
Sep		10		129.1	140.0	141.3	125.6	131.6	135.2	136.4				**	116.2
Oct		1		129.4	140.3	141.0	126.7	132.8	135.6	136.9					116.9
Nov		1		130.4	140.8	141.3	127.0	133.1	135.9	137.3				**	117.3
Dec		11	0 135.7	130.9	141.0	141.6	127.0	132.9	136.0	137.4	122.	7 128.0	131.8	**	117.6
1992 Jan		1		131.9	141.8	141.7	123.5	132.9	135.9	137.1				**	113.2
Feb		1		132.6	142.3	142.2	124.7	133.7	136.6	137.8				**	114.4
Mar		10		133.0	142.7	141.9	126.1	134.6	137.0	138.2				**	115.7
Apr May		1:		132.8 133.4	146.6	144.8	127.3	136.9	139.2	140.7					116.2
Jun		1		133.4	147.3 147.6	145.1 145.0	127.5 127.7	137.5 137.8	139.7 139.9	141.3					116.4 116.4
Jul		1	138.8	131.9	148.1	145.0	125.0	137.8	139.6	141.1			134.3		113.1
Aug		1		132.2	148.4	145.2	125.0	137.7	139.6	141.2					113.5
Sep				132.0	148.7	145.6	128.2	137.7	140.3	141.8				**	116.0
Oct		13		132.4	149.2	145.8	129.3	138.3	140.7	142.3					116.8
Nov		1		132.4	149.5	145.1	129.2	138.4	140.5	142.1					116.8

<sup>1</sup> Following the recommendation of the Retail Price Index Advisory Committee, the index has been re-referenced to make 13 January, 1987=100.

Further details can be found in the April 1987 edition of Employment Gazette.

Seasonal food is defined as; items of food the prices of which show significant seasonal variations. These are fresh fruit and vegetables, fresh fish, eggs and home-killed lamb.

and rail.

## 18.2 General Index of retail prices<sup>1</sup> Detailed figures for various groups, sub-groups and sections

					4000	4000	1002	1992	1992	1992
			1992 Apr	1992 May	1992 Jun	1992 Jul	1992 Aug	Sep	Oct	Nov
		Day of month	14	12	9	14	11	8	13	11
		Group and								
		sub-group weights in 1992								
All items	CHAW	1000	138.8	139.3	139.3	138.8	138.9	139.4	139.9	139.7
All items excluding mortgage interest	СНМК	924	136.7	137.1	137.2	136.7	136.9	137.3	137.8	137.9
		152	128.9	129.5	129.0	127.2	127.5	127.1	127.4	127.3
Food	CHBA	7	134.8	135.4	135.2	134.1	133.9	134.6	134.5	134.7
Bread	DOAA	4	136.6	136.0	135.4	136.1	136.1	135.9	135.2	134.9
Cereals	DOAB	9	133.8	135.1	134.8	136.5	136.3	137.6	137.0	135.9
Biscuits and cakes	DOAC	7	124.5	125.5	125.2	123.6	124.3	124.9	124.7	126.8
Beef	DOAD	3	123.6	122.2	115.2	109.7	109.8	108.3	107.8	108.0
Lamb	DOAE		129.9	127.9	116.6	109.1	107.3	107.6	105.0	105.9
of which home-killed lamb	DOAF	2		133.6	130.5	126.4	124.7	123.5	121.7	122.8
Pork	DOAG	3	128.3		138.8	137.9	137.6	135.6	136.2	137.9
Bacon	DOAH	4	137.5	137.8			113.1	111.1	112.3	110.0
Poultry	DOAI	6	109.6	112.7	109.7	112.5	123.0	123.0	123.6	123.2
Other meat	DOAJ	9	123.2	124.1	123.9	123.0		127.6	129.1	129.5
Fish	DOAK	5	124.5	125.8	124.6	126.4	126.5	142.0	141.9	145.2
of which fresh fish	DOAL	1	144.0	145.8	136.4	140.4	139.5		125.9	127.2
Butter	DOAM	1	127.2	127.0	127.0	126.8	126.5	126.1		124.7
Oils and fats	DOAN	2	128.3	129.0	128.7	126.7	128.1	128.2	125.8	
Cheese	DOAO	4	130.1	133.1	134.2	132.7	133.8	134.5	134.6	135.7
	DOAP	2	115.3	116.0	113.9	111.8	112.6	111.7	116.1	112.3
Eggs	DOAQ	11	136.1	136.4	137.6	138.7	139.1	139.8	140.3	139.5
Milk, fresh	DOAR	3	137.6	137.7	138.8	136.1	137.8	135.9	139.0	137.1
Milk products	DOAS	2	152.3	151.9	150.9	150.6	150.7	150.8	150.5	149.7
Tea		2	90.8	91.2	91.4	90.8	91.6	91.3	91.0	91.1
Coffee and other hot drinks	DOAT	12	156.1	156.2	156.1	155.8	154.9	154.3	153.5	153.3
Soft drinks	DOAU	2	137.7	137.6	137.3	136.8	136.5	136.3	136.3	136.5
.Sugar and preserves	DOAV		120.1	121.4	121.8	122.7	123.8	123.8	122.4	122.7
Sweets and chocolate	DOAW	13		132.4	122.6	121.2	130.6	126.0	121.5	118.7
Potatoes	DOAX	7	128.6	126.8	103.6	99.8	120.0	110.4	101.0	95.5
of which unprocessed potatoes	DOAY	3	121.9		113.0	99.7	96.8	100.0	106.7	108.3
Vegetables	DOAZ	10	114.1	111.6		88.0	86.8	89.1	98.5	99.
of which other fresh vegetables	DOBA	7	106.2	102.6	105.7		117.9	111.9	112.9	114.
Fruit	DOBB	9	133.4	131.1	132.4	121.0		107.1	108.7	110.
of which fresh fruit	DOBC	7	135.3	132.0	133.7	119.1	115.1	135.4	135.8	135.
Other foods	DOBD	15	134.3	134.0	135.0	135.0	134.2			
Catering	СНВС	47	146.3	147.2	147.9	148.3	148.8 148.3	149.6 148.8	150.2 149.4	150.
Restaurant meals	DOBE	25	146.0	146.8	147.3	147.8		153.0	153.9	154.
Canteen meals	DOBF	7	148.1	148.7	150.1	150.4	150.4		149.7	150.
Take-aways and snacks	DOBG	15	146.1	147.0	147.7	148.2	149.0	149.3		
** - 1 - F - 4 f - 1.	CHBD	80	147.1	147.9	148.4	149.2	149.6	150.1	150.9	150.
Alcoholic drink		46	150.7	151.5	151.9	153.0	153.6	154.3	155.1	155.
Beer	DOBH	40	152.5	153.2	153.8	155.0	155.7	156.5	157.4	157.
Beer on sales	DOBI	6	138.1	139.2	138.7	138.5	139.0	138.8	139.0	137.
Beer off sales	DOBJ	34	141.8	142.6	143.2	143.7	143.9	144.1	144.8	144.
Wines and spirits	DOBK		141.8	148.7	149.1	149.6	149.8	150.2	150.7	150.
Wines and spirits on sales	DOBL	13 21	137.4	138.2	138.8	139.3	139.4	139.7	140.4	139.
Wines and spirits off sales	DOBM	21	137.4	130.2						147
Tohacco	CHBE	36	145.7	146.1	146.1	146.0	145.9	145.9	145.9	147. 148.
Cigarettes	DOBN	32	146.6	147.1	147.0	146.9	146.7	146.7	146.7	
Other tobacco	DOBO	4	139.5	139.9	139.9	139.9	139.9	140.1	140.1	140.
Housing	CHBF	172	161.1	161.4	161.1	161.5	161.8	162.1	162.3	160. 170.
Rent	DOBP	35	168.5	168.7	168.7	168.9	169.1	169.2	170.5	
	DOBQ	64	182.8	183.6	183.5	181.4	182.2	183.2	183.6	177
Mortgage interest payments	DOBR	31	137.0	136.6	136.6	136.6	136.6	136.6	136.6	136.
Community Charge		9	191.7	191.8	191.8	191.8	191.8	191.8	191.8	191
Water and other charges	DOBS	9	143.2	143.5	143.8	144.1	144.5	144.5	145.1	145
Repairs and maintenance charges Do-it-yourself materials	DOBU	16	140.3	141.0	137.5	143.2	143.6	142.8	141.8	142
							200.4	200.0	199.2	199

Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, ie at subgroup and group levels.

1. Retail Prices Index 1914-1990 (HMSO Price £10.95 net) contains group and sub-group indices and weights back to 1956, group indices back to 1947, together with cost of living indices as far back as 1914.

Source: Central Statistical Office

18.2 General Index of retail prices<sup>1</sup>
Detailed figures for various groups, sub-groups and sections

			1992 Apr	1992 May	1992 Jun	1992 Jul	1992 Aug	1992 Sep	1992 Oct	1992 Nov
		Day of month	14	12	9	14	11	8	13	11
		Group and sub-group weights in 1992								
Fuel and light	CHBG	47	127.8	128.2	128.3	128.4	127.8	127.5	127.7	127.8
Coal and solid fuels	DOBW	3	117.6	116.5	112.0	112.1	111.9	116.5	117.9	118.6
Electricity	DOBX	24	140.0	141.0	142.0	142.7	142.7	142.7	142.7	142.7
Gas	DOBY	18	119.5	119.5	119.5	118.9	117.7	116.5	115.3	114.6
Oil and other fuel	DOBZ	2	103.0	103.8	103.2	103.4	100.8	98.3	110.7	116.7
Household goods	СНВН	77	126.4	126.9	126.8	125.1	126.0	127.1	127.3	127.9
Furniture	DOCA	19	127.1	128.1	126.7	124.9	126.8	128.4	128.1	128.6
Furnishings	DOCB	13	123.1	123.3	124.1	120.9	122.6	123.4	123.6	124.2
Electrical appliances	DOCC	11	112.8	112.0	112.3	108.9	108.8	111.9	113.8	113.3
Other household equipment	DOCD	9	131.7	131.9	132.3	130.1	130.4	131.1	130.6	131.2
Household consumables	DOCE	16	142.3	144.0	143.9	144.5	144.9	145.1	145.4	145.8
Pet care	DOCF	9	120.0	119.6	120.2	120.3	120.4	120.4	120.0	121.7
Household services	CHBI	48	136.6	136.6	136.6	138.1	137.9	137.7	138.0	138.5
Postage	DOCG	2	138.1	138.1	138.1	138.1	138.1	138.2	138.2	138.2
Telephones, telemessages etc	DOCH	16	120.7	120.7	120.6	120.6	120.6	120.6	120.6	120.6
Domestic services	DOCI	8	148.9	149.6	150.0	150.8	151.3	151.6	152.4	152.7
Fees and subscriptions	DOCJ	22	145.4	145.1	145.2	148.3	147.6	147.2	147.6	148.4
Clothing and footwear	СНВЈ	59	120.0	120.0	120.3	115.5	115.4	120.0	121.6	121.1
Men's outerwear	DOCK	11	119.6	121.8	121.9	114.3	115.7	120.2	122.1	121.8
Women's outerwear	DOCL	18	110.8	109.5	109.9	104.6	103.4	111.2	112.6	111.6
Children's outerwear	DOCM	7	120.6	120.8	120.8	115.8	115.7	118.4	119.9	119.5
Other clothing	DOCN	11	135.1	135.3	135.7	132.7	133.3	135.9	137.2	136.9
Footwear	DOCO	12	123.0	123.0	123.2	120.5	120.1	122.5	124.2	124.2
Personal goods and services	СНВО	40	141.3	141.8	142.0	143.1	143.2	143.9	144.2	144.6
Personal articles	DOCP	11	113.7	114.0	114.1	113.2	113.5	114.3	114.7	115.1
Chemists goods	DOCQ	17	146.1	146.6	146.7	148.1	147.9	148.8	148.9	149.5
Personal services	DOCR	12	166.9	167.8	168.4	171.6	172.0	172.1	172.4	172.6
Motoring expenditure	СНВК	143	139.1	140.0	140.3	140.3	140.0	139.3	140.3	140.3
Purchase of motor vehicles	DOCS	67	130.3	131.0	131.6	131.4	131.4	130.5	128.8	127.3
Maintenance of motor vehicles	DOCT	21	152.0	152.6	153.2	153.6	154.5	155.0	155.5	156.0
Petrol and oil	DOCU	33	132.4	134.1	133.8	133.6	131.8	130.7	134.4	137.1
Vehicle tax and insurance	DOCV	22	168.0	168.0	168.0	168.9	168.9	168.9	175.0	175.0
Fares and other travel costs	CHBR	20	142.6	142.9	145.0	144.9	145.0	145.2	145.7	146.1
Rail fares	DOCW	5	150.8	151.3	151.2	151.2	151.2	151.2	152.2	152.2
Bus and coach fares	DOCX	6	153.4	153.9	154.4	154.5	154.6	154.7	155.5	155.9
Other travel costs	DOCY	9	129.6	129.8	133.8	133.5	133.7	134.1	134.0	134.8
Leisure goods	CHBL	47	120.8	121.1	120.9	120.7	120.9	121.0	121.2	121.6
Audio-visual equipment	DOCZ	11	84.5	84.1	83.9	81.9	81.9	81.9	82.2	82.6
Records, tapes and CDs	DODA	6	111.4	111.7	111.8	111.9	111.7	112.5	112.4	112.6
Toys, photographic and sports goods	DODB	10	120.8	121.4	121.5	120.8	120.9	120.6	120.6	121.0
Books and newspapers	DODC	15	150.9	151.4	152.1	153.0	153.9	154.4	155.1	155.3
Gardening products	DODD	5	138.2	138.6	135.7	139.4	138.3	137.9	137.3	138.0
Leisure services	CHBM	32	149.6	150.0	150.2	150.2	150.4	153.7	153.4	153.0
Television licences and rentals	DODE	9	121.0	121.0	121.0	119.8	119.8	119.8	118.4	118.4
Entertainment and other recreation	DODF	23	166.9	167.5	167.8	168.4	168.8	173.8	174.1	173.5

Source: Central Statistical Office

Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, ie at subgroup and group levels.

1 Retail Prices Index 1914-1990 (HMSO Price £10.95 net) contains group and sub-group indices and weights back to 1956, group indices back to 1947, together with cost of living indices as far back as 1914.

# 18.3 General index of retail prices (all items)<sup>1</sup>

	Annual average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Janua	ary 1974 =100												
	CBAB												
1963	54.0	53.5	54.0	54.1	54.2	54.2	54.2	53.9	53.7	53.9	54.1	54.2	54.3
1964	55.8	54.6	54.6	54.8	55.3	55.8	56.0	56.0	56.2	56.2	56.3	56.7	56.9
1965	58.4	57.1	57.1	57.3	58.4	58.6	58.8	58.8	58.9	58.9	59.0	59.2	59.5
1966	60.7	59.6	59.6	59.7	60.5	60.9	61.1	60.8	61.2	61.1	61.2	61.6	61.7
1967	62.3	61.8	61.8	61.8	62.3	62.3	62.5	62.1	62.0	61.9	62.4	62.8	63.2
1001	02.0	01.0	01.0	01.0	02.0	02.0	02.0	OL. 1	02.0	01.0	02.4	02.0	00.2
1968	65.2	63.4	63.7	63.9	65.1	65.1	65.4	65.4	65.5	65.6	65.9	66.1	66.9
1969	68.7	67.3	67.7	67.9	68.7	68.6	68.9	68.9	68.7	68.9	69.4	69.6	70.1
1970	73.1	70.6	71.0	71.4	72.5	72.7	72.9	73.5	73.4	73.8	74.6	75.1	75.6
1971	80.0	76.6	77.1	77.7	79.4	79.9	80.4	80.9	81.0	81.1	81.5	82.0	82.4
1972	85.7	82.9	83.3	83.6	84.4	84.8	85.3	85.6	86.3	86.8	88.0	88.3	88.7
1973	93.5	89.3	89.9	90.4	92.1	92.8	93.3	93.7	94.0	94.8	96.7	97.4	96.1
1974	108.5	100.0	101.7	102.6	106.1	107.6	108.7	109.7	109.8	111.0	113.2	115.2	116.9
1975	134.8	119.9	121.9	124.3	129.1		137.1	138.5		140.5		144.2	146.0
						134.5			139.3		142.5		
1976	157.1	147.9	149.8	150.6	153.5	155.2	156.0	156.3	158.5	160.6	163.5	165.8	168.0
1977	182.0	172.4	174.1	175.8	180.3	181.7	183.6	183.8	184.7	185.7	186.5	187.4	188.4
1978	197.1	189.5	190.6	191.8	194.6	195.7	197.2	198.1	199.4	200.2	201.1	202.5	204.2
1979	223.5	207.2	208.9	210.6	214.2	215.9	219.6	229.1	230.9	233.2	235.6	237.7	239.4
1980	263.7	245.3	248.8	252.2	260.8	263.2	265.7	267.9	268.5	270.2	271.9	274.1	275.6
1981	295.0	277.3	279.8	284.0	292.2	294.1	295.8	297.1	299.3	301.0	303.7	306.9	308.8
1982	320.4	310.6	310.7	313.4	319.7	322.0	322.9	323.0	323.1	322.9	324.5	326.1	325.5
1983	335.1	325.9	327.3	327.9	332.5	333.9	334.7	336.5	338.0	339.5	340.7	341.9	342.8
1984	351.8	342.6	344.0	345.1	349.7	351.0	351.9	351.5	354.8	355.5	357.7	358.8	358.5
1985	373.2	359.8	362.7	366.1	373.9	375.6	376.4	375.7	376.7	376.5	377.1	378.4	378.9
1986	385.9	379.7	381.1	381.6	385.3	386.0	385.8	384.7	385.9	387.8	388.4	391.7	393.0
1987	303.8	394.5	301.1	301.0	303.3	300.0	303.0	304.7	303.9	307.0	300.4	391.7	393.0
		00	**			**							
Janua	ry 1987=100												
	CHAW												
1987	101.9	100.0	100.4	100.6	101.8	101.9	101.9	101.8	102.1	102.4	102.9	103.4	103.3
1988	106.9	103.3	103.7	104.1	105.8	106.2	106.6	106.7	107.9	108.4	109.5	110.0	110.3
1989	115.2	111.0	111.8	112.3	114.3	115.0	115.4	115.5	115.8	116.6	117.5	118.5	118.8
1990	126.1	119.5	120.2	121.4	125.1	126.2	126.7	126.8	128.1	129.3	130.3	130.0	129.9
1991	133.5	130.2	130.9	131.4	133.1	133.5	134.1	133.8	134.1	134.6	135.1	135.6	135.7
1992		135.6	136.3	136.7	138.8	139.3	139.3	138.8	138.9	139.4	139.9	139.7	

<sup>1</sup> Retail Prices Index 1914-1990 (HMSO Price £10.95 net) contains group and sub-group indices and weights back to 1956, group indices back to 1947, together with cost of living indices as far back as 1914.

Source: Central Statistical Office

## 18.4 Internal purchasing power of the pound (based on RPI)1,2

	-															Pence
						,	Year in wh	ich purch	asing pow	er was 10	Ор					
	1976	1977	1978	1979	1960	1981	1962	1983	1984	1985	1986	1987	1988	1989	1990	1991
	BAMI	BAMJ	BAMK	BAML	BAMM	BAMN	BAMO	BAMP	BAMQ	BAMR	BAMS	BAMT	BAMU	BAMV	BAMW	BASX
1976	100	116	125	142	168	188	204	213	224	238	246	256	268	289	317	335
1977	86	100	108	123	145	162	176	184	193	205	212	221	232	250	273	289
1978	80	92	100	113	134	150	163	170	178	189	196	204	214	231	252	267
1979	70	81	88	100	118	132	143	150	157	167	173	180	189	203	223	236
1980	60	69	75	85	100	112	122	127	133	142	146	152	160	172	189	200
1981	53	62	67	76	89	100	109	114	119	127	131	136	143	154	169	179
1982	49	57	62	70	82	92	100	105	110	116	120	125	132	142	155	164
1983	47	54	59	67	79	88	96	100	105	111	115	120	126	136	148	157
1984	45	52	56	64	75	84	91	95	100	106	110	114	120	129	141	150
1985	42	49	53	60	71	79	86	90	94	100	103	108	113	122	133	141
1986	41	47	51	58	68	76	83	87	91	97	100	104	109	118	129	136
1987	39	45	49	56	66	73	80	83	87	93	96	100	105	113	124	131
1988	37	43	47	53	63	70	76	79	83	89	92	95	100	108	118	125
1989	35	40	43	49	58	65	71	74	77	82	85	88	93	100	109	116
1990	32	37	40	45	53	59	64	67	71	75	78	81	85	91	100	106
1991	30	35	37	42	50	56	61	64	67	71	73	76	80	86	94	100

<sup>1</sup> To find the purchasing power of the pound in 1980, given that it was 100 2 These figures are calculated by taking the inverse ratio of the respective annual pence in 1976, select the column headed 1976 and look at the 1980 row.

The result is 60 pence.

#### Prices and wages

# 18.5 Tax and price index

				Janua	ary 1978	=100					Jan	uary 198	37=100		
					BSAA							DOAE	3		
	1979	1960	1981	1982	1983	1984	1985	1986	1987	1987	1988	1989	1990	1991	1992
January	106.1	123.2	140.4	162.3	170.7	177.9	184.7	192.9	198.0	100.0	101.4	107.1	113.9	123.6	128.1
February	107.2	125.3	141.9	162.4	171.6	178.8	186.4	193.7	80	100.5	101.8	108.0	114.7	124.3	128.8
March	108.2	127.2	144.3	164.0	171.9	179.4	188.4	194.0		100.7	102.3	108.5	115.9	124.9	128.8
April	110.5	130.8	151.3	166.0	171.8	178.8	190.2	192.5	00	99.7	101.4	109.8	118.2	125.4	129.6
May	111.6	132.2	152.4	167.4	172.6	179.6	191.2	192.9	0.0	99.8	101.9	110.5	119.4	125.8	130.2
June	113.8	133.6	153.5	168.0	173.1	180.1	191.7	192.8	69	99.8	102.3	110.9	119.9	126.5	130.2
July	113.8	134.9	154.2	169.0	174.2	179.9	191.3	192.1	00	99.7	102.4	111.1	120.0	126.2	129.6
August	114.9	135.3	155.5	169.0	175.1	181.8	191.8	192.9	00	100.0	103.7	111.4	121.4	126.5	129.7
September	116.2	136.3	156.6	168.9	176.0	182.2	191.7	194.0	**	100.4	104.3	112.2	122.7	127.0	130.3
October	117.6	137.3	158.2	169.9	176.7	183.5	191.4	194.3	00	100.9	105.4	111.7	123.8	127.5	**
November	118.8	138.5	160.1	170.9	177.5	184.1	192.1	196.3	60	101.5	106.0	112.8	123.4	128.1	**
December	119.8	139.4	161.2	170.5	178.0	183.9	192.4	197.1	**	101.4	106.3	113.1	123.3	128.2	

Tax and price index															
January	6.1	16.1	14.0	15.6	5.2	4.2	3.8	4.4	2.6		1.4	5.6	6.3	8.5	3.6
February	6.5	16.9	13.2	14.4	5.7	4.2	4.3	3.9	**	2.7	1.3	6.1	6.2	8.4	3.6
March	6.6	17.6	13.4	13.7	4.8	4.4	5.0	3.0		2.8	1.6	6.1	6.8	7.8	3.1
April	12.3	18.4	15.7	9.7	3.5	4.1	6.4	1.2	**	2.5	1.7	8.3	7.7	6.1	3.3
May	12.6	18.5	15.3	9.8	3.1	4.1	6.5	0.9		2.4	2.1	8.4	8.1	5.4	3.5
June	13.8	17.4	14.9	9.4	3.0	4.0	6.4	0.6		2.5	2.5	8.4	8.1	5.5	2.9
July	13.2	18.5	14.3	9.6	3.1	3.3	6.3	0.4		2.8	2.7	8.5	8.0	5.2	2.7
August	13.4	17.8	14.9	8.7	3.6	3.8	5.5	0.6	**	2.6	3.7	7.4	9.0	4.2	2.5
September	14.1	17.3	14.9	7.9	4.2	3.5	5.2	1.2		2.4	3.9	7.6	9.4	3.5	2.6
October	14.8	16.8	15.2	7.4	4.0	3.8	4.3	1.5		2.9	4.5	6.0	10.8	3.0	**
November	15.1	16.6	15.6	6.7	3.9	3.7	4.3	2.2	**	2.4	4.4	6.4	9.4	3.8	
December	14.9	16.4	15.6	5.8	4.4	3.3	4.6	2.4		1.9	4.8	6.4	9.0	4.0	
Retail prices Index															
January	9.3	18.4	13.0	12.0	4.9	5.1	5.0	5.5	3.9		3.3	7.5	7.7	9.0	4.1
February	9.6	19.1	12.5	11.0	5.3	5.1	5.4	5.1	**	3.9	3.3	7.8	7.5	8.9	4.1
March	9.8	19.8	12.6	10.4	4.6	5.2	6.1	4.2		4.0	3.5	7.9	8.1	8.2	4.0
April	10.1	21.8	12.0	9.4	4.0	5.2	6.9	3.0		4.2	3.9	8.0	9.4	6.4	4.3
May	10.3	21.9	11.7	9.5	3.7	5.1	7.0	2.8		4.1	4.2	8.3	9.7	5.8	4.3
June	11.4	21.0	11.3	9.2	3.7	5.1	7.0	2.5		4.2	4.6	8.3	9.8	5.8	3.9
July	15.6	16.9	10.9	8.7	4.2	4.5	6.9	2.4		4.4	4.8	8.2	9.8	5.5	3.7
August	15.8	16.3	11.5	8.0	4.6	5.0	6.2	2.4		4.4	5.7	7.3	10.6	4.7	3.6
September	16.5	15.9	11.4	7.3	5.1	4.7	5.9	3.0		4.2	5.9	7.6	10.9	4.1	3.6
October	17.2	15.4	11.7	6.8	5.0	5.0	5.4	3.0	**	4.5	6.4	7.3	10.9	3.7	3.6
November	17.4	15.3	12.0	6.3	4.8	4.9	5.5	3.5	**	4.1	6.4	7.7	9.7	4.3	
December	17.2	15.1	12.0	5.4	5.3	4.6	5.7	3.7	**	3.7	6.8	7.7	9.3	4.5	**

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979 issue of *Economic Trends* and in the September *Economic Progress Report* published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail prices index may be used to measure changes in the purchasing power of after-tax

income (and of the income of non-taxpayers) the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real terms.

The months April, May and June for the years 1979 and 1980 are affected by the late timing of the 1979 Budget.

Source: Central Statistical Office

# 18.6 Index numbers of producer prices

1985=100, monthly averages

SIC 1980 Division Class or	Manufac- turing industry	Materials		Manufac- turing industry	Manufac- turing other	Food, drink and		Extrac-				Metal goods,		
Division Class or	2 to 4		Fuel	(season- ally	than food, drink and tobacco	tobacco manufac- turing indus- tries	Metal manufac- turing	tion of minerals not elsewhere specified	Non- metallic mineral products	Chemical industry	Man- made fibres	enginee- ring and vehicle indus- tries	Metal goods not elsewhere specified	Mechan- ical engin- eering
Division Class or	2 to 4				2104									
Group			2 10 4		excl. 41/42	41/42	22	23	24	25	26	3	31	32
	DZBR	DZBS	DZBT	DZDQ	DZBU	DZBX	DZBY	DZBZ	DZCA	DZCB		DZCD	DZCE	DZCF
1987	95.3	97.4	85.5	95.3	94.0	99.5	99.2	91.4	98.0	86.8	97.8	101.6	101.0	104.4
1988 1989	98.4	101.5	84.3 88.9	98.4	98.4 103.7	100.9	110.3 116.3	91.7 97.4	101.2	85.7 90.2	100.6	110.0 116.3	111.4 117.5	111.6
1990	103.8	106.6	91.3	103.8	102.8	109.2	111.8	103.0	110.6	95.2	105.4	114.9	114.2	122.5
1991	102.6	104.9	92.7	102.6	100.5	110.9	110.9	106.8	113.4	96.4	104.1	114.2	112.3	126.3
1989 Feb	101.9	105.2	87.6	101.6	102.6	103.5	115.9	95.0	104.4	88.6	103.7	115.4	116.7	117.2
Mar	102.4	106.9	82.4	102.8	102.6	104.7	116.6	93.5	105.5	89.3	103.1	115.7	117.5	117.4
Apr	103.9	106.1	84.9	103.9	103.5	107.0	116.8	95.2	106.5	90.5	104.2	116.2	117.8	118.3
May	104.7	109.1	85.2	104.7	104.3	107.8	117.8	96.5	107.3	91.2	104.4	116.7	118.4	119.1
Jun	104.7	109.1	84.8	105.0	103.9	108.2	116.6	96.4	105.9	91.3	104.6	116.7	118.3	119.4
Jul	102.8	106.9	84.8	104.1	101.6	107.7	112.4	95.8	103.4	89.3	103.9	115.2	116.2	118.9
Aug	102.7	106.8	84.6	104.1	102.2	106.5	115.0	95.5	103.2	88.7	102.2	116.0	117.3	119.3
Sep	103.8	108.0	85.2	104.9	103.0	107.8	116.2	96.4	103.9	89.4	102.4	116.5	117.9	119.7
Oct Nov	104.1 105.7	108.1	86.5 94.4	105.0 105.6	102.8 104.8	108.8 109.6	116.1 116.2	97.4 101.0	104.4	89.3 91.4	101.7	116.1 116.4	117.4 116.9	119.7 120.0
Dec	107.7	107.9	107.2	105.4	107.6	110.1	116.2	106.5	110.6	93.9	105.0	117.3	117.0	120.7
1990 Jan	107.4	107.5	107.8	104.8	107.5	110.1	113.9	108.1	111.8	95.9	106.8	116.7	116.0	121.8
Feb	104.6	106.9	94.9	104.4	103.5	109.8	109.6	102.4	106.8	93.4	104.8	114.2	113.4	120.9
Mar	105.1	108.8	88.8	105.5	103.7	110.8	113.9	100.1	109.4	91.8	104.1	115.6	114.9	121.4
Apr	104.7	108.8	86.2	104.4	102.4	112.0	113.0	99.4	109.4	91.1	104.4	115.4	115.0	122.2
May	103.6 102.1	107.8 106.3	84.5 83.2	103.4	101.3 99.8	111.0	113.0	98.8 98.0	108.7 108.4	89.8 88.4	104.0	115.0	114.9 113.9	122.2
Jul Aug	101.1	104.9 105.3	83.5 87.1	102.2	98.8 101.6	109.2 106.6	110.5 111.4	96.0 101.7	106.5 110.1	88.6 96.1	103.0	114.0	113.3 113.8	122.3 122.5
Sep	104.1	107.6	88.4	105.3	104.7	106.8	114.8	104.0	111.3	101.4	103.9	115.6	115.3	123.4
Oct	103.4	106.3	91.3	104.1	104.1	106.6	110.8	106.6	112.4	103.6	107.5	114.6	113.6	123.4
Nov	103.0	104.7	95.4	102.8	102.7	107.7	108.4	107.8	112.9	101.3	108.9	114.2	112.4	123.4
Dec	104.7	104.7	104.9	102.9	104.1	109.5	110.1	111.3	115.2	100.6	110.2	115.5	113.3	124.2
1991 Jan	104.4	104.6	104.0	102.7	103.4	110.2	110.0	112.2	115.8	100.9	108.4	115.4	112.9	125.5
Feb	102.3	103.5	97.1	102.5	99.9 99.4	110.9	107.5	108.8	114.3	95.9 95.3	106.2	114.4	112.4 112.8	125.3 125.6
Mar Apr	102.4	105.3 106.5	89.2 91.4	102.6	100.8	111.9	109.6 112.0	104.5 105.3	112.7	95.3	105.0	114.3 115.2	113.7	126.5
May	103.5	106.4	90.0	103.2	100.2	113.0	111.2	105.1	113.1	96.2	103.5	114.5	113.0	126.5
Jun	103.2	106.6	87.7	103.5	100.5	112.3	112.4	104.8	112.5	95.4	103.3	114.4	112.8	126.8
Jul	102.5	105.6	88.5	103.6	100.6	110.5	112.6	104.9	112.9	95.4	102.5	114.4	112.7	126.8
Aug	101.1	104.1	87.6	102.3	100.0	108.2	111.8	104.7	112.6	96.1	102.0	113.8	112.0	126.3
Sep	101.0	103.9	88.2	102.0	99.6	108.6	111.2	105.6	112.5	95.8	102.2	113.4	111.5	126.3
Oct	101.5	104.2	89.3	101.9	99.9	109.3	111.1	106.1	112.5	97.0	102.8	113.2	111.2	126.4
Nov Dec	102.6 103.4	104.2	95.6 103.6	102.4 101.6	100.6	110.9 112.1	111.1 110.6	108.7 111.0	113.7 115.2	97.2 95.9	103.9	113.5 114.1	111.1	126.6 127.1
1992 Jan	103.2	103.2	103.4	101.5	100.6	112.4	110.0	110.3	115.3	96.0	105.1	114.0	110.7	127.7
Feb	103.2	104.4 105.1	97.8 89.3	103.2	99.8 98.3	113.7 113.9	110.2	108.1 105.5	114.4	95.4 93.8	104.2	113.8 113.7	111.2 111.3	127.7 127.9
Apr	102.2	105.1	92.7	102.4	98.9	114.2	110.2	107.5	113.6	94.7	103.1	114.0	111.6	128.4
May	102.2	104.6	91.3	101.9	98.3	113.8	109.3	107.5	113.3	94.7	103.8	113.6	110.9	128.4
Jun	101.6	104.0	90.7	102.0	97.8	113.1	108.2	107.8	112.8	95.1	103.7	113.5	110.8	128.4
Jul	101.0	103.2	91.1	102.1	97.1	112.6	108.0	108.0	112.9	94.0	103.6	113.6	110.9	128.4
Aug	100.0	102.2	89.8	101.4	96.4	111.5	107.2	107.7	112.3	93.3	103.6	113.3	110.4	128.4
Sep <sup>3</sup> Oct <sup>3</sup>	101.0	103.0 105.5	91.9 94.7	102.0	98.0 101.1	111.3	108.8 112.7	108.3	113.9 115.2	94.8 97.7	104.3	113.9 115.3	111.0 112.6	128.7 129.6

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures for the last two months and where indicated are provisional.

2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

3 Provisional.

Source: Central Statistical Office

### Index numbers of producer prices

1985=100, monthly averages

					Pric	e index nu	mbers o	of materia	is and fue	purchase	M				
	Elec- trical and elec- tronic engin- eering	Motor vehicles and parts	Other transport equipment		turing indus-	Materials	Fuel	Textile industry	Footwear and clothing indus- tries	Timber and wooden furniture indus- tries	Paper and paper products	Pro- cessing of rubber and plastics	Other manufac- turing indus- tries	Constru- ction materials	House building materials
SIC 1960					411 10							48	49	5	part o
Division Class or Group	34	35	36	37	423			43	45	48	47				
	DZCG	DZCH	DZCI	DZCJ	DZCK	DZCL		DZCN	DZCO			DZCR 104.8		DZCT 109.3	DZCI
987	104.1	106.8	105.1	105.8	99.5	100.4	83.3	103.2	104.5		108.1 113.5			115.4	116.
988	113.0	113.0	112.1	112.6	101.0	102.0	81.2	107.9	109.8			111.7		123.4	124.
989	119.4	119.5	118.3		107.5	108.6	89.1	112.8	113.6				115.7	129.6	130.
990	120.3	124.2	123.2		109.2	111.8	90.2	109.1	115.6			112.3	115.7	133.6	134.
991	120.8	128.6	128.2	128.2	110.0		-							120.0	121.
989 Feb	118.5	118.0	117.0	117.2	103.7	104.7	84.1	112.0							123.
Mar	119.0	118.0	117.1		105.1	106.4	79.4		107.7						
Apr	119.3	118.6	117.6	118.2	107.6	109.0	82.0		108.3						123.
May	119.6	119.1	118.1		108.4	109.8	82.9								123.
Jun	119.3	119.2	118.2	119.1	108.7	110.1	82.5	116.0	109.7	113.2				-	
			4400	118.9	107.8	109.1	82.5	113.7	110.0	117.0	120.6				
Jul	118.0	119.1	118.2 118.6		106.4	107.7	82.0		110.2						124.
Aug	119.9	120.4	118.8		108.0		82.7								
Sep	120.0			120.1	109.3	110.6	84.2								
Nov	119.9		119.8		110.0		91.3								
Dec	120.1	122.0	120.5	121.0	110.4	110.8	102.8	119.6	112.4	122.6	124.0	110.			
						****	103.6	120.3	113.9	124.4	125.6	114.4	116.5	126.5	
990 Jan	120.0				110.3		91.8						115.4		
Feb	118.6				111.3		86.3					112.5			
Mar	120.6 120.8				112.5					125.7					
Apr May	120.6				111.5		82.4	113.6							
Jun	119.9				110.4	111.9	81.1	112.8	113.4	4 126.6	122.6	111.5	9 113.	1 123.1	100
our									440	1201	122.8	111.5	115.	130.4	130
Jul	119.8			123.6	109.0										131
Aug	120.5				106.1								5 116.3		
Sep	121.7				106.5							115.			
Oct	120.4				107.3					7 128.3					
Nov Dec	119.8				109.3				114.	3 129.0	123.0	119.	B 114.	3 131.0	131
Dec	120.0	120.	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									119.	6 115.	3 132.6	133
1991 Jan	121.5	127.8		127.5	109.9										
Feb	120.6				110.6									4 133.8	
Mar	120.8				112.0										
Apr	121.5				113.2							5 111.			
May	120.9				112.						5 121.	5 110.	7 117.	1 133.4	4 133
Jun	120.9	120.3	120.	120.2	7.5					_			0 117	2 133.	7 134
Jul	121.0	128.5	128.	128.4	110.										
Aug	120.3			128.2	107.0					1 128.					
Sep	120.4				108.										
Oct	120.3	128.9			109.										6 134
Nov	120.4				110.									4 133.	6 134
Dec	120.6	129.5	9 129.	3 129.1	112.	112.0	gg.(	110.	, , , ,						
4000 la-	120.1	3 130.	7 130.	1 130.0	112.	6 113.3	99.	1 108.	6 116.						
1992 Jan Feb	120.8				114.			3 108.	8 117						
Mar	120.9				114.		86.	9 108.							
Apr	121.														
May	120.		2 130.	5 130.6	114.										
Jun	121.			6 130.7	113.	3 114.6	88.	5 105.	8 116	.5 128.	0 121.	2 109			
				0 400 0	440	6 113.6	88.	9 104.	7 116	.1 127.	9 121.	1 109			
Jul	121.											9 109			
Aug	121.									4 128	2 121.				
Sep <sup>3</sup> Oct <sup>3</sup>	121.			5 131.9							.0 123.	2 111	.3 117	.0 135.	1 13

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures for the last 2 months and where indicated are provisional.

2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

3 Provisional.

Source: Central Statistical Office

sional.

1 Index numbers are constructed on a net sector basis le transactions within sector are excluded.

# 18.6 Index numbers of producer prices

1985=100, monthly averages

						Output:1,2 h	ome sales					
	Output of manufactur	Products of manu- facturing industries other than food, drink	Products of manu- facturing industries other than flood, drink and tobacco seasonally	Products of the food, drink and tobacco	Metal	Extraction of minerals not elsewhere	Non-metall	Chemical	Man-made	Metal goods, engineering and	Metal goods not elsewhere	Mechanical
		and tobacco	adjusted		turing	specified	products		fibres	vehicles		engineering
					-			-				
SIC1980		2104	2104									
Division	2 to 4	excl.	excl.	41/42	22	23	24	25	26	3	31	32
Class or		41/42	41/42									
Group												
	DZCV	DZCW	DZDU	DZCX	DZCY	DZCZ	DZDA	DZDB	DZDC	DZDD	DZDE	DZDF
1987	108.3	108.6	108.7	107.5	101.3	109.8	106.9	105.8		108.6	107.9	109.0
1988	113.2	113.8	113.9	111.5	109.8	115.2	114.4	111.5		113.7	114.0	114.8
1989	119.0	120.0	120.0	116.6		123.0	121.8	116.4		120.0	121.6	122.7
1990	126.0	127.3	127.3	123.0		130.4	129.8	121.7	112.1	127.5	128.2	132.7
1991	133.0	133.6	133.6	131.3	114.8	131.7	136.0	126.5	115.2	134.3	135.4	140.3
1989 Feb	116.8	117.9	117.6	114.4	116.9	116.6	119.0	115.3	107.5	117.9	119.8	119.4
Mar	117.2	117.9	118.1	114.4	118.5	121.8	120.8	115.3	107.5	118.1	120.4	120.1
Apr	117.8	118.9	118.5	115.5		122.6	121.1	116.1	107.2	118.7	120.4	121.0
May	118.3	119.5	119.1	115.9	118.2	122.8	121.6	116.7	108.1	119.5	121.2	122.5
Jun	118.6	119.8	119.7	115.9	118.5	124.6	121.6	116.7	108.0	119.7	121.6	122.8
Jul	119.2	120.2	120.2	116.8	117.8	124.8	122.5	116.4	108.4	120.0	121.9	123.2
Aug	119.7	120.6	120.8	117.5	118.6	124.0	122.8	116.1	108.6	120.6	122.3	123.6
Sep	120.2	121.2	121.4	117.9	119.7	125.0	123.2	117.0	108.4	121.3	122.7	124.0
Oct	120.8	121.7	122.0	118.5	119.0	125.0	123.5	116.7	108.7	122.0	123.0	125.2
Nov	121.2	122.2	122.6	118.7	117.9	126.0	123.9	117.2	107.3	122.4	123.6	125.6
Dec	121.5	122.5	123.2	119.2	116.8	125.2	123.8	117.5	107.2	122.6	123.6	125.8
1990 Jan	122.5	123.9	123.6	119.4	116.4	126.0	125.5	118.6	110.0	124.2	125.7	128.2
Feb	123.0	124.5	124.2	119.8	115.3	125.7	126.4	119.2	110.2	124.8	126.5	129.1
Mar	123.8	125.3	125.0	120.5	117.4	130.1	128.0	120.0	109.7	125.0	126.5	129.5
Apr	125.1	126.2	125.8	122.6	118.7	131.4	129.1	120.3	110.5	126.1	127.3	131.3
May	125.8	126.9	126.4	123.3	118.9	130.4	129.9	120.5	111.3	126.9	127.4	132.0
Jun	126.1	127.1	127.0	123.7	118.1	131.2	129.8	120.8	111.8	127.3	127.9	132.6
6.4	126.4	407.4	407.5	400 7	4400	400.0	400.4	404.4	****	407.5	400.0	400.0
Jul	126.4	127.4 128.0	127.5 128.2	123.7 124.1	118.0	132.3 132.0	130.4 130.6	121.1 121.8	111.5	127.5	128.3 128.9	133.0 133.3
Aug Sep	127.2	128.6	128.8	124.1	118.2 118.3	132.0	131.6	122.4	111.7 113.4	128.2 128.7	129.2	133.4
Oct	127.9	129.3	129.5	124.6	117.5	132.6	132.2	123.8	113.5	129.5	129.8	134.0
Nov	128.2	129.7	130.0	125.0	116.4	131.2	132.3	125.7	115.1	129.7	130.1	134.2
Dec	128.6	130.0	130.5	125.4	116.3	130.4	132.4	126.2	116.6	130.0	130.3	134.6
1991 Jan	130.0	131.7	131.5	126.3	115.9	131.5	134.2	128.0	116.8	131.9	133.2	137.4
Feb	130.5	132.5	132.3	126.6	115.7	130.6	134.1	128.3	116.9	133.0	134.2	138.3
Mar	131.4	132.8	132.5	128.3	116.0	134.4	136.6	128.2	115.5	133.3	134.1	138.9
Apr	132.8	133.3	132.9	131.1	116.3	134.1	136.7	126.6	116.4	134.0	135.1	139.9
May	133.2	133.7	133.2	131.7	115.9	133.8	137.0	125.9	115.8	134.3	135.4	140.2
Jun	133.3	133.4	133.4	132.3	114.9	132.4	136.4	125.3	115.1	134.3	135.5	140.4
Jul	133.6	133.8	133.9	132.6	114.7	132.9	136.4	125.6	115.4	134.5	135.8	140.7
Aug	133.9	134.1	134.3	132.7	114.7	133.0	136.0	125.8	115.6	134.8	135.9	141.0
Sep	134.1	134.3	134.6	132.9	114.0	131.1	135.9	126.0	114.1	135.2	136.3	141.3
Oct	134.3	134.5	134.8	133.1	113.5	129.9	135.9	126.0	113.2	135.2	136.4	141.2
Nov	134.7	134.7	135.1	133.9	113.0	128.4	136.4	125.9	112.8	135.5	136.4	142.1
Dec	134.8	134.8	135.3	134.2	112.7	129.0	136.2	126.0	114.5	135.7	136.6	142.5
1992 Jan	135.8	135.7	135.4	135.0	111.7	129.5	137.1	127.2	114.5	136.6	137.9	143.7
Feb	136.3	136.2	135.9	135.6	112.5	130.8	136.6	127.8	113.6	137.3	138.3	144.0
Mar	137.3	136.7	136.4	137.4	114.2	131.6	137.1	128.2	113.0	137.7	138.2	144.5
Apr	137.8	137.0	136.6	138.3	114.6	131.6	137.4	128.3	115.8	138.1 138.3	138.9 139.0	145.1 145.2
May Jun	137.9 138.1	137.2 137.3	136.7 137.3	138.4 138.6	114.2	131.5 130.2	137.3 137.3	128.5 128.7	115.6 115.9	138.3	138.9	145.2
Juli	130.1	107.0	137.3	130.0	119.4	130.2	107.0	120.7	110.0	100.0	100.9	170.7
Jul	138.4	137.5	137.6	139.0	114.8	130.4	137.1	129.2	116.3	138.4	139.1	145.5
Aug_	138.5	137.7	138.0	139.0	114.8	130.2	136.9	128.9	113.8	138.8	139.2	145.6
Sep	138.6	137.8	138.1	139.2	114.9	130.1	137.2	129.1	113.5	138.7	139.3	145.7
Oct <sup>3</sup>	138.7	137.8	138.1	139.4	115.5	128.9	137.4	129.4	113.5	138.4	139.6	145.9

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures for the last 2 months and where incicated are provisional.

2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

3 Provisional.

Source: Central Statistical Office

sector are excluded.

### Index numbers of producer prices

1985=100, monthly averages

					Ou	tput:1,2 ho	me sale	S						index of
	Office machinery and data process- ing equipment	Electric- al and elect- ronic engineer- ing	Motor vehicles and parts	Instru- ment engineer- ing	Food manufac- turing indus- tries	Drink and tobacco manufact- uring indust- ries	Textile industries	Footwear and clothing indus- tries	Timber and wooden furniture indus- tries	Paper and paper products, printing and publish- ing	Process- ing of rubber and plastics	Other manufac- turing indus- tries	Construc- tion output price index <sup>3</sup>	average price of new dwell- ings: mortgages approved <sup>4,5</sup>
				411 10	424 ID									
SIC1960 Division Class or Group	33	34	35		423	429	43	45	48	47	48	49		
	DZDS	DZDG	DZDH	DZDI	DZDJ	DZDT		DZDL	DZDM	DZDN	DZDO	DZDP		FCAZ 136.6
1987		108.2	114.3	109.3	105.5	60	109.4	108.3	110.6	109.3	108.8	111.5 115.6		173.2
1988	**	111.9	122.7	114.3	109.5	44	115.2	113.5	115.8	113.6 119.8		120.8		201.0
1989	89.6		131.6	121.4	114.9		120.5	118.3 123.6	130.8	127.2		130.9		211.6
1990	92.0	121.9	140.8	129.3	119.8	129.1			135.2			139.4		204.9
1991	85.2	128.2	149.7	138.4	125.2	142.8	131.2	129.0	130.2	100.0	100			
000 Feb	90.8	114.8	129.4	119.6	112.2		118.7	117.2	118.9			118.2		190.6
1989 Feb Mar	90.8		129.5						119.8			117.9		199.2
Apr	91.5				113.9		119.5			117.9	119.1	118.5		200.4
May	91.7						120.0				119.4	118.6		204.3
Jun	92.1					01	120.5	118.0	121.4	119.6	119.9	119.3	-	204.0
						440.0	404.0	118.3	121.6	120.1	120.0	122.3	-	205.7
Jul	91.6													203.0
Aug	91.6													202.
Sep	93.3													201.
Oct	93.3													203.2
Nov Dec	93.3 93.3									123.0	121.0	124.8	3 145	211.4
Dec	90.0	117.2	104.4	18.4.4								407		210.8
1990 Jan	90.8	119.0	137.6											
Feb	90.8	119.4						121.6						209.7
Mar	90.9													213.
Apr	91.5					129.2								
May	91.7													212.
Jun	92.1	121.6	140.0	120.	120.	120.0	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							215.
Jul	91.6	121.7	140.4	129.1	120.3									
Aug	91.6			130.5									0 14/	210.
Sep	93.3	123.1	142.1	131.1										204.
Oct	93.3					132.4	127.2							
Nov	93.3													0.0
Dec	93.3	124.6	144.6	4 132.6	121.	132.0	127.0	120.0	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					-
1991 Jan	95.	1 125.4	146.	1 135.1	9 122.	133.0	129.9	128.0						201.
Feb							2 130.1							000
Mar									134.	7 131.4				
Apr	84.5		149.											
May	84.	8 128.5												000
Jun	83.	1 128.2	2 150.	0 137.	7 125.	7 144.	6 131.	1 129.9	9 134.	5 133.	1 132.0	139.	•	
		400	5 149.	9 139.	0 128	0 145.	2 131.	7 130.0	135	0 133.	4 133.2	2 141.		
Jul	82.													
Aug	82.										0 133.6			201.
Sep														204.
Oct														
Dec						-				2 134.	4 134.	1 142	.0	202
Dec												0 143.		- 200
1992 Jan	79.	3 130.					7 133.	6 133.						
Feb	79.	1 131.						7 133.						
Mar														195
Apr	79.				5 129.									205
May														193
Jun	79.	3 132.	8 153.	3 144.	2 130.	104								
Jul	79.	1 132.	8 153.	6 145.	8 130									104
Aug			1 154.	.0 146	2 130	1 155.								400
Sep	6 77.		4 152	4 146							9 137.			190
Oct	8 77			2 146	7 130	6 156	.6 134.	9 135.	2 138	.7 138	4 137.	£ 143		

sional.

1 Index numbers are constructed on a net sector basis ie transactions within

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures for the last 2 months and where indicated are provisional.

Index numbers are constructed on a net sector basis ie transactions within sector are excluded.

4 The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

5 The Abbey National ceased to operate as a building society in July 1989 but to ensure continuity in the data its results are included in the building society sector wherever possible.

Sources: Central Statistical Office; Department of the Environment

<sup>1</sup> index numbers are constructed on a net sector basis to transaction with tor wherever sector are excluded.
2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.
3 A base weighted (1985–100) combination of the separate price indices for contractor's output in the five new work sectors.

# 18.7 Average weekly and hourly earnings and hours of full-time employees on adult rates: Great Britain At April

		Manufa	acturing ind	ustries <sup>1</sup>			All indu	stries and	services	
	Weekly e	arnings(£)		Hourly ea	rnings(£) <sup>2</sup>	Weekly e	arnings(£)		Hourly ea	rnings(£) <sup>2</sup>
	Including those whose pay was affected by absence	Excluding those whose pay was affected by absence	Hours <sup>2</sup>	Including overtime pay and overtime hours	Excluding overtime pay and overtime hours	Including those whose pay was affected by absence	Excluding those whose pay was affected by absence	Hours <sup>2</sup>	Including overtime pay and overtime hours	Excluding overtime pay and overtime hours
Total										
	BAPL	BAPM	BAQJ	BAPN	BAPO	BAPX	BAPY	BAQM	BAPZ	BAQA
1984	155.2	160.8	41.9	3.81	3.75	155.8	159.3	40.3	3.90	3.87
1985	169.2	174.7	41.9	4.12	4.05	167.4	171.0	40.4	4.17	4.13
1986	183.1	188.6	41.9	4.44	4.38	181.2	184.7	40.4	4.51	4.47
1987	196.0	202.0	42.0	4.74	4.68	194.9	198.9	40.4	4.85	4.81
1988	212.7	219.4	42.3	5.09	5.02	213.6	218.4	40.6	5.29	5.26
1989	231.7	239.5	42.5	5.55	5.48	234.3	239.7	40.7	5.81	5.79
1990	255.1	262.8	42.4	6.09	6.01	258.0	263.1	40.5	6.37	6.34
1991	271.3	280.7	41.3	6.69	6.62	278.9	284.7	40.0	7.00	6.98
1992	290.7	299.7	41.5	7.09	7.02	298.5	304.6	39.9	7.50	7.49
Men										
	BAPP	BAPQ	BAQK	BAPR	BAPS	BAQB	BAQC	BAON	BAQD	BAGE
1984	171.2	176.8	42.8	4.10	4.06	174.3	178.8	41.7	4.23	4.21
1985	187.2	192.6	42.9	4.44	4.39	187.9	192.4	41.9	4.53	4.50
1986	202.3	207.8	42.9	4.79	4.74	203.4	207.5	41.8	4.89	4.87
1987	217.0	222.3	43.0	5.11	5.07	219.4	224.0	41.9	5.27	5.26
1988	236.3	242.3	43.3	5.50	5.44	240.6	245.8	42.1	5.74	5.73
1989	257.3	264.6	43.6	5.98	5.94	263.5	269.5	42.3	6.28	6.29
1990	282.2	289.2	43.4	6.55	6.50	290.2	295.6	42.2	6.86	6.89
1991	299.5	308.1	42.1	7.20	7.15	312.9	318.9	41.5	7.55	7.57
1992	319.8	328.3	42.3	7.62	7.58	333.6	340.1	41.4	8.07	8.10
Women										
	BAPT	BAPU	BAQL	BAPV	BAPW	BAQF	BAQG	BAQO	BAQH	BAQI
1984	101.7	105.5	38.8	2.71	2.69	114.9	117.2	37.2	3.10	3.09
1985	110.6	114.7	38.8	2.94	2.92	123.9	126.4	37.3	3.34	3.32
1986	119.2	123.2	38.8	3.16	3.13	134.7	137.2	37.3	3.63	3.61
1987	128.2	133.4	39.0	3.39	3.36	144.9	148.1	37.5	3.88	3.86
1988	138.4	144.3	39.2	3.66	3.62	160.1	164.2	37.6	4.31	4.29
1989	152.7	159.1	39.1	4.04	4.00	178.1	182.3	37.6	4.80	4.78
1990	170.3	177.1	39.1	4.48	4.44	197.0	201.5	37.5	5.30	5.28
1991	184.2	192.9	38.8	4.94	4.91	217.2	222.4	37.4	5.91	5.89
1992	199.3	207.1	38.9	5.28	5.24	235.8	241.1	37.3	6.40	6.38

Results for manufacturing industries relate to Divisions 2, 3 and 4 of the Standard industrial Classification 1980.
 Excluding those whose pay was affected by absence.

Source: New Earnings Survey: Department of Employment

# 18.8 Average weekly and hourly earnings of full-time employees on adult rates by industry division: Great Britain

	Agriculture, forestry, fishing	Energy & water supply	Mineral/ore extraction (exc. fuels) Mineral, metal & chemical manufacture	Metal goods engineering & vehicle manuf- acture	Other manuf- acturing industries	Construction	Distribution, hotels, catering, repairs	Transport & communication	Banking, finance, insurance, business services & leasing	Other
SIC 1980 Division	0	1	2	3	4	5	6	7	8	9
Average gros	a weekly samir	ngs								
Total										
	BAQP	BAQQ	BAOR	BAQS	BAQT	BAQU	BAQV	BAQW	BAQX	BAQY
1986	135.7	229.1	200.4	193.3	177.0	179.5	150.4	200.7	209.5	179.4
1987 1988	142.7 161.6	248.1 271.1	216.6 233.1	207.0 226.2	188.7 205.2	194.1 212.6	162.2 178.8	214.9 229.6	230.7 260.1	191.5 211.0
1989	169.7	295.0	254.8	249.7	220.8	236.3	197.1	248.3	284.6	232.3
1990	190.5	326.8	275.2	272.6	245.1	268.5	214.0	266.3	317.7	253.8
1991	207.9	363.2	295.3	291.1	261.6	285.7	230.3	288.4	336.9	281.8
1992	220.0	391.4	318.6	309.5	280.1	305.5	243.5	310.9	357.1	304.6
Men	8402	DADA	DADD	DADO	DADO	DADE	DADE	PADO	BARH	BARI
1986	BAQZ 138.8	BARA 240.3	BARB 216.8	BARC 207.5	203.3	168.8	BARF 174.0	BARG 211.2	257.0	210.1
1987	145.1	251.5	233.6	222.0	216.5	198.6	188.1	226.8	284.5	224.1
1988	167.0	286.0	251.6	243.1	236.3	218.1	206.1	241.4	320.1	247.0
1989	174.5	312.1	273.5	268.3	254.4	242.9	227.8	262.0	350.9	269.2
1990	195.7	345.8	295.4	292.9	280.3	277.3	247.8	281.2	390.5	293.4
1991 1992	214.2	385.4	316.3	311.6	298.7	294.9	264.3	302.7 325.4	412.8 436.4	327.3 349.9
	225.0	416.6	340.1	331.2	318.3	315.6	278.5	323.4	430.4	349.9
Women	BARJ	BARK	BARL	BARM	BARN	BARO	BARP	BARQ	BARR	BARS
1986	106.7	158.5	130.4	126.5	118.8	121.7	109.2	148.6	147.9	149.6
1987	122.3	169.6	142.3	137.0	128.3	134.8	118.3	158.2	160.8	160.1
1988	124.9	186.2	155.0	148.7	138.4	151.0	131.0	175.0	183.6	177.6
1989 1990	135.5 150.5	203.5 226.0	174.2 193.3	164.9 180.3	151.5 170.5	166.7 178.5	144.9 157.2	191.2 207.7	202.5	198.5 218.4
1991										242.9
1992	164.3 184.1	255.4 275.3	211.7 229.5	197.8 211.6	184.6 198.3	195.5 205.7	174.1 184.8	229.8 249.9	244.7 260.1	266.0
Average gross	s hourly earning	gs (excludi	ng overtime)							
Total										
	BART	BARU	BARV	BARW	BARX	BARY	BARZ	BASA	BASB	BASC
1986	2.87	5.53	4.70	4.48	4.09	4.06	3.60	4.45	5.49	4.64
1987	3.05	6.04	5.07	4.79	4.33	4.44	3.87	4.76	6.06	4.91
1988 1989	3.30 3.50	6.55 7.09	5.41 5.95	5.16	4.66	4.80	4.25	5.07	6.82	5.43
1990	3.91	7.76	6.43	5.66 6.20	5.05 5.58	5.31 6.02	4.69 5.07	5.50 5.92	7.41 8.25	6.60
1991	4.21	8.64	7.04	6.89	6.08	6.47	5.48	6.49	8.85	7.37
1992	4.54	9.43	7.59	7.28	6.46	6.96	5.86	7.02	9.34	8.01
Men	0400	DAGE	DADE	0.00				2001	2451	
1986	2.89	BASE 5.76	BASF	BASG	BASH	BASI	BASJ	BASK	BASL	BASM 5.25
1987	3.06	5.76 6.31	5.40	4.75 5.08	4.58 4.85	4.13 4.51	4.06 4.36	4.58 4.91	6.66 7.41	5.25 5.57
1988	3.33	6.85	5.75	5.48	5.22	4.88	4.76	5.20	8.31	6.15
1989	3.52	7.43	6.29	6.00	5.66	5.39	5.27	5.65	9.05	6.76
1990	3.94	8.12	6.80	6.57	6.22	6.14	5.70	6.07	10.06	7.38
1991 1992	4.25 4.57	9.05 9.93	7.44 8.00	7.30 7.70	6.77 7.18	6.59 7.11	6.11 6.53	6.64 7.18	10.75 11.31	8.25 8.91
Women										
	BASN	BASO	BASP	BASQ	BASR	BASS	BAST	BASU	BASV	BASW
1986	2.62	4.16	3.36	3.20	3.02	3.15	2.82	3.79	4.03	4.02
1987 1988	3.00	4.48	3.66	3.43	3.22	3.45	3.05	4.02	4.35	4.25
	3.09 3.34	4.90 5.35	3.98 4.50	3.70 4.11	3.47	3.93 4.40	3.37 3.71	4.42	4.99 5.45	4.74 5.36
989				9.11	3.00	9.90	3.71	9.00	3.43	0.00
1989 1990	3.69	5.89	4.89	4.51	4.26	4.68	4.02	5.31	6.13	5.89

Source: New Earnings Survey: Department of Employment

# 18.9 Average weekly and hourly earnings of full-time employees by age group: Great Britain

			Full ti	me employees w	hose pay was u	naffected by abs	ience		
	Under 18	18-20	21-24	- 25-29	30-39	40-49	50-59	60-64	All ages
Average gross	s weekly earnings								
Total									
	BANJ	BANK	BANL	BANM	BANN	BANO	BANP	BANQ	BANR
1985	67.3	96.4	128.4	160.1	190.3	192.8	180.7	167.9	167.4
1986 1987	72.4 79.0	103.3 110.1	137.6 147.5	172.4 186.2	206.2 221.0	208.6 226.2	195.3 211.4	181.7 194.4	181.1 195.3
1988	88.4	120.9	162.5	205.8	242.8	248.9	230.6	211.1	214.7
1989	95.2	132.2	180.5	226.1	265.0	272.1	252.9	226.4	235.3
1990	103.0	144.1	196.2	248.8	291.4	297.6	274.9	240.9	258.6
1991	108.7	155.0	209.6	266.5	313.0	323.3	297.6	261.9	280.8
1992	111.7	159.9	217.6	279.6	333.5	346.4	318.5	276.9	301.1
Men									
4005	BANS	BANT	BANU	BANV	BANW	BANX	BANY	BANZ	BAOA
1985	69.5	106.4	144.0	174.0	207.5	217.3	200.0	173.6	188.6
1986 1987	72.7 79.4	113.5 119.7	153.6 164.2	186.8 202.1	225.0 241.9	234.8 256.5	216.2 233.9	186.7 200.3	203.6 220.1
1988	89.3	131.6	179.6	222.5	265.5	283.0	255.5	217.1	241.6
1989	94.7	142.4	199.5	244.2	289.7	309.1	279.5	234.5	264.5
1990	101.5	154.2	215.6	269.7	318.2	339.1	305.6	249.9	290.3
1991	109.9	163.4	228.7	286.1	340.8	368.2	329.5	273.6	314.2
1992	113.8	170.5	237.5	296.7	360.9	392.6	353.3	290.0	335.7
Women									
4005	BAOB	BAOC	BAOD	BAOE	BAOF	BAOG	BAOH	BAOI	BAOJ
1985 1986	64.7 72.1	86.9 93.3	110.8 119.5	135.7 146.6	142.1 154.7	135.1 147.1	130.1 140.8	123.1 138.1	123.9 134.7
1987	78.5	100.6	128.6	159.1	167.0	156.9	152.5	143.5	145.5
1988	87.4	110.3	143.2	177.3	186.3	173.3	166.5	160.3	161.6
1989	95.7	122.3	159.3	196.5	206.6	191.2	184.6	170.6	179.3
1990	105.0	133.8	174.6	215.9	229.5	211.0	198.6	184.8	198.6
1991	107.4	146.3	189.3	237.0	252.3	233.4	220.9	198.8	220.0
1992	108.8	149.3	196.9	251.6	275.0	256.1	237.8	211.4	238.8
	hourly earnings (ex	cluding overtir	ne)						
Total	BAOK	BAOL	BAOM	BAON	BAOO	BAOP	BAOQ	BAOR	BAOS
1985	1.67	2.39	3.16	3.92	4.60	4.64	4.35	3.95	4.04
1986	1.81	2.56	3.39	4.22	5.01	5.04	4.72	4.28	4.38
1987	1.97	2.73	3.62	4.55	5.38	5.47	5.09	4.57	4.72
1988 1989	2.20 2.39	2.98 3.26	3.96 4.41	5.00 5.50	5.89 6.45	6.00 6.57	5.52 6.05	4.91 5.30	5.16 5.68
1990		3.58		6.04			6.59	5.62	6.23
1991	2.61 2.75	3.89	4.81 5.20	6.58	7.08 7.73	7.16 7.94	7.24	6.23	6.89
1992	2.82	4.02	5.43	6.95	8.26	8.53	7.78	6.54	7.40
Men									
	BAOT	BAOU	BAOV	BAOW	BAOX	BAOY	BAOZ	BAPA	BAPB
1985	1.66	2.52	3.37	4.10	4.88	5.08	4.69	4.04	4.41
1986	1.75	2.67	3.60	4.41	5.31	5.52	5.08	4.35	4.77
1987 1988	1.91	2.82	3.85	4.77	5.73	6.04	5.50	4.66	5.17 5.63
1989	2.13 2.29	3.06 3.34	4.18 4.64	5.20 5.70	6.25 6.84	6.63 7.24	5.96 6.50	4.99 5.40	6.17
1990	2.49	3.66	5.03	6.27	7.50	7.92	7.12	5.71	6.76
1991	2.68	3.93	5.41	6.80	8.17	8.77	7.80	6.39	7.45
1992	2.80	4.12	5.67	7.16	8.67	9.39	8.39	6.73	7.99
Women	BAPC	BAPD	BAPE	BAPF	BAPG	BAPH	BAPI	BAPJ	BAPK
	1.68	2.27	2.91	3.60	3.78	3.57	3.43	3.24	3.25
1985		2.45	3.14	3.88	4.13	3.88	3.71	3.54 3.70	3.54 3.79
1985 1986	1.89		0.00		4.42	4.09	3.98	3.70	3./1
1985 1986 1987	1.89	2.63	3.36	4.18		4.54			
1985 1986 1987 1988	1.89		3.36 3.72 4.15	4.18 4.65 5.16	4.94 5.49	4.54 5.04	4.36 4.83	4.23 4.56	4.22 4.70
1985 1986 1987 1988 1989	1.89 2.04 2.29 2.50	2.63 2.87 3.19	3.72 4.15	4.65 5.16	4.94 5.49	5.04	4.36 4.83	4.23 4.56	4.22 4.70
1985 1986 1987 1988	1.89 2.04 2.29	2.63 2.87	3.72	4.65	4.94		4.36	4.23	4.22

Source: New Earnings Survey: Department of Employment

## 18.10 Average earnings index: all employees: by industry Great Britain Classified according to the Standard Industrial Classification 1980

	Agricult- ure and forestry <sup>1</sup>	Coal and coke <sup>2</sup>	Mineral oil and natural gas	Electric- ity, gas, other energy and water supply	Metal proces- sing and manufact- uring	Mineral extrac- tion and manufact- uring	Chemicals and man-made fibres	ical	1985=100 Electrical and electronic engineer- ing. 1988=100 and Instrument engineer- ing	Motor vehicles and parts	Other transport equipment	1985=100 Metal goods and instru- ments. 1988=100 Metal goods n.e.s.	Food, drink and tobacco
SIC 1980 Class	(01-02)	(11-12)	(14)	(15-17)	(21-22)	(23-24)	(25-26)	(32)	(33-34)	(35)	(36)	(31,37)	(41-42)
1985-100													
	DNET	DNEU	DNEV	DNEW	DNEX	DNEY	DNEZ	DNFA	DNFB	DNFC	DNFD	DNFE	DNFF
1983	85.4	99.6	82.8	87.2	83.0	86.1	84.9	82.6	83.9	82.1	83.8	85.5	85.5
1984 1985	92.0	50.0 100.0	91.0	93.3 100.0	92.0	92.5	92.1	90.6	91.7	88.2 100.0	92.1	92.6 100.0	92.0
1986	105.5	113.3	109.5	106.9	106.5	107.8	107.9	106.9	108.0	108.7	107.9	107.4	108.7
1987	112.2	121.6	120.0	115.0	116.5	116.9	116.9	114.7	117.6	118.0	115.7	116.0	116.9
1988	117.7	135.8	133.0	122.0	128.0	126.2	126.9	125.3	128.5	129.0	120.0	126.3	126.3
SIC 1980													
Class	(01,02)	(11)	(13, 14)	(15-17)	(21,22)	(23,24)	(25,26)	(32)	(33,34,37)	(35)	(36)	(31)	(41,42)
1988=100													
	DNAI	DNAJ	DNAK	DNAL	DNAM	DNAN	DNAO	DNAP	DNAQ	DNAR	DNAS	DNAT	DNAU
1988	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1989	108.0	113.3	110.3	109.8	107.2	109.4	109.0	109.8	109.5 119.3	109.9 119.5	112.7 125.6	107.9 117.5	121.7
1990 1991	120.0 132.1	125.0 141.9	126.7 140.4	121.6 134.2	115.5 122.8	119.1 125.9	122.6 134.0	119.3 130.2	129.5	129.1	136.2	124.7	134.6
1989 Oct	120.4	117.2	110.1	113.0	118.6	110.8	109.6	111.6	112.0	110.1	114.3	109.5	110.9
Nov	111.6	122.2	120.5	114.9	104.2	112.6	117.5	113.2	113.5	112.2	115.5	111.3	113.4
Dec	108.3	119.6	118.9	114.4	109.6	114.2	120.8	115.6	113.6	119.4	115.7	110.8	115.9
1990 Jan	104.3	124.7	123.1	112.6	111.5	112.6	115.7	114.4	113.5	109.3	115.3	112.7	112.7
Feb	103.8	124.5	118.2	113.3	104.9	114.4	117.2	116.2	115.4	109.4	118.1	113.3	114.1
Mar	108.1	124.5	120.4	114.8	107.9	115.7	117.7	118.9	118.4	122.8	123.8	115.5	115.4
Apr May	110.8	124.2	121.6	116.3	121.2	117.9	120.2 120.9	116.9 118.4	116.2 117.9	122.0 118.4	121.7 125.3	116.1 117.0	120.5 122.3
Jun	110.6 122.6	121.7 123.1	123.3 125.3	118.7 126.5	119.8	119.3 121.4	123.4	119.9	119.2	122.3	127.7	118.8	123.9
Jul	124.9	122.5	130.7	124.3	131.8	121.8	121.9	121.5	119.9	121.3	127.3	119.0	124.3
Aug	133.3	125.9	129.2	127.2	112.6	118.3	122.7	118.2	119.0	119.4	127.3	118.0	122.2
Sep	139.3	125.9	130.8	125.8	114.7	119.6	122.0	120.0	121.2	119.1	127.3	118.9	123.7
Oct	136.0	128.3	130.4	126.9	122.0	120.5	122.3	120.7	122.1	121.5	127.9	118.9	122.9
Nov	126.5	131.1	131.4	126.8	113.0	122.6	130.2	122.3	123.5	124.0	132.1	121.4	127.3
Dec	120.1	123.7	135.8	125.4	117.7	124.8	136.9	124.7	124.7	125.0	132.8	120.6	130.9
1991 Jan	118.7	137.8	139.6	125.7	123.2	122.3	126.3	124.2	123.6	124.5	135.0	119.9	127.0
Feb	122.0	141.0	131.5	127.8	114.9	121.9	129.7	126.6	125.3	124.8	132.4	121.8	128.4
Mar	120.9	142.7	136.0	126.4	116.9	122.2	135.4	127.8	127.3	124.9	135.7 139.2	122.0 122.6	131.3 135.5
Apr May	129.9 126.4	139.3 140.6	140.0	127.8 140.9	127.2 119.5	123.7 125.8	129.9 130.7	129.1 129.2	127.1 129.4	139.4 126.7	133.2	123.9	135.9
Jun	127.1	142.2	141.7	129.0	119.8	128.0	131.6	131.6	132.1	131.2	135.5	124.4	135.5
Jul	134.4	139.7	145.1	133.4	128.6	127.5	132.4	131.0	131.0	131.3	136.0	127.4	134.5
Aug	160.4	141.5	140.8	140.8	125.9	126.5	134.6	130.5	129.3	124.9	136.2	124.3	134.3
Sep	147.6	140.7	140.4	146.1	120.8	127.2	135.5	130.6	129.6	127.0	135.3	126.7	134.7
Oct	137.6	141.8	141.1	136.2	130.1	127.3	136.8	132.6	131.7	129.1	139.8	125.9	135.0
Nov	130.4	152.7	141.1	139.1	121.8	128.5	140.6	134.5	133.0	131.5	139.0	128.0	141.3
Dec	129.7	142.8	146.5	137.6	125.2	130.2	144.4	135.1	134.6	134.3	137.6	129.4	141.5
1992 Jan	126.6	156.2	142.1	136.5	130.1	128.0	138.7	134.7	134.6	133.8	139.4	129.2	137.8
Feb	121.4	155.7	143.4	137.1	124.2	129.3	138.9	136.0	134.9	137.8	140.3 144.0	130.6 134.5	139.6 149.7
Mar Apr	128.1 137.1	158.9 161.3	155.8 142.8	137.7 142.4	126.2	130.4	150.4 138.9	140.5 135.8	140.1 135.9	141.5 137.6	140.3	132.3	140.6
May	139.6	153.4	144.2	144.3	134.5 126.3	131.7	139.4	136.4	138.2	152.0	140.5	133.3	143.3
Jun	138.3	149.5	147.7	143.6	126.9	133.6	140.7	138.8	139.0	144.1	142.1	135.0	143.7
Jul	140.7	155.4	147.6	143.7	139.7	132.7	141.3	140.8	139.0	142.8	141.5	136.0	142.9
Aug	148.7 <sup>†</sup>	151.5	146.4	141.9	124.8 <sup>†</sup>	133.5	141.6		137.3	138.2 <sup>T</sup>	146.7	134.9 <sup>T</sup>	142.9 142.9
Sep <sup>3</sup>	151.6	151.6	145.4	142.7	125.4	132.7	140.0	138.8	137.7	136.7	142.8	135.2	143.6

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1 England and Wales only.

Note: For a detailed account of the revised Average Earnings Index based on 1988–100 please see the article in *Employment Gazette* November 1989 p.606-612.

England and Wales only.

2 The index series for this group has been based on average 1985 figures, excluding January and February, which were seriously affected by a dispute in the coal mining industry, (1985=100 series only).

3 Provisional.

# 18.10 Average earnings index: all employees: by industry Classified according to the Standard industrial Classification 1980

	Textiles	and	Timber and wooden furniture <sup>3</sup>	Rubber, plastics and other manufac- turing <sup>3</sup>	Paper products, printing and publishing	Construc-	Distribu- tion and repairs	Hotels and catering	Transport and communi- cation <sup>1</sup>	Banking, finance, insurance and business services	Public administ-		Other services <sup>2</sup>
SIC 1980 Class							(61-65,		(71-72,	(81-82 83pt-			(97pt
	(43)	(44-45)	(46)	(48-49)	(47)	(50)	67)	(66)	75-77,79)	84pt)	(91-92pt)	(93,95)	98pt
1985=100													
	DNFG	DNFH	DNFI	DNFK	DNFJ	DNFL	DNFM	DNFN	DNFO	DNFP	DNFQ	DNFR	DNFS
1983	84.6	86.2	86.9	84.8	84.7	87.3	86.9	87.7	86.8	85.3	88.4	91.7	85.0
1984	91.0	92.4	93.3	92.6	92.0	92.5	93.2	94.1	92.7	92.2	94.3	95.5	92.9
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0
1986 1987	107.2 116.1	107.4	107.1	107.9 116.9	107.5 116.2	107.9 116.5	107.0 114.9	107.3 115.7	106.5 114.9	110.1 121.8	105.6 112.8	110.1 117.9	107.9
1988	123.7	123.9	131.9	126.5	124.0	129.1	125.1	126.0	122.0	131.8	124.2	130.2	123.1
SIC 1980										(81-82			(92pt
Class	(43)	(44,45)		(46,48,49)	(47)	(50)	(61,62, 64,65,67)	(66)	(71-72, 75-77,79)	83p1- 84pt)	(91-92pt)	(93,95)	94,96pt, 97,98pt,
1988=100													
	DNAV	DNAW		DNFT	DNAY	DNBA	DNBB	DNBC	DNBD	DNBE	DNBF	DNBG	DNBH
1988	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1989	107.4	107.1		107.7	106.1	111.8	108.6	107.6	107.6	109.9	108.8	108.6	111.3
1990	117.6	115.8		117.5	113.5	124.6	117.3	118.4	118.8	121.2	120.7	118.0	122.9
1991	128.1	123.7		126.0	121.6	134.6	124.7	128.8	128.6	129.4	130.0	129.1	132.7
1989 Oct	109.3	108.5		108.2	107.7	113.9	108.4	108.9	117.1	109.5	114.6	110.8	114.4
Nov Dec	112.7 110.6	109.0		110.4 111.2	108.3	119.0 121.5	109.1 114.3	111.1 117.6	111.9 110.6	115.6 118.1	115.9 115.1	110.6 110.2	116.7 118.6
													117.7
1990 Jan Feb	111.7	112.3		111.9 115.7	108.5	118.0 117.7	111.7 112.8	112.2	114.7 112.1	116.2 115.4	114.7 116.5	111.7	118.6
Mar	115.0	113.8		116.3	111.4	123.2	117.6	114.1	114.2	124.3	116.6	111.7	118.5
Apr	114.1	113.3		115.0	111.5	122.5	117.1	115.4	115.6	119.4	115.7	113.8	124.0
May	117.5	116.1		115.7	112.1	121.6	117.0	119.3	116.3	120.3	118.2	120.2	119.3
Jun	119.9	116.4		118.0	114.3	126.1	117.7	118.9	120.7	121.7	121.0	118.0	122.0
Jul	118.9	116.9		118.3	114.5	126.8	117.7	118.2	120.9	122.8	120.8	119.9	125.4
Aug	118.4	115.1		116.4	114.7	123.2	117.5	120.1	117.8	119.5	124.4	125.4	124.9
Sep	120.0	116.8		119.3	116.5	125.1	118.4	120.0	118.6	119.5	123.4	122.0	124.2
Oct Nov	119.7 122.1	117.1 118.6		118.8 121.1	115.8	127.0 131.3	117.7	120.0 121.9	119.6 122.1	120.6 126.6	126.3 125.7	120.6 121.3	122.9 127.3
Dec	121.4	120.6		123.4	116.7 117.1	132.6	123.8	129.6	133.1	128.3	125.2	121.3	129.7
1991 Jan	120.8	119.1		120.3	117.0	129.7	120.1	123.6	125.1	126.5	125.7	122.3	125.8
Feb	121.9	120.1		122.8	116.1	130.8	120.8	124.3	124.8	123.7	126.5	122.6	128.5
Mar	123.1	121.9		122.9	118.0	131.9	125.5	124.3	125.9	134.9	126.9	123.5	130.7
Apr	124.5	122.6		123.7	119.1	133.4	124.3	125.0	126.5	126.8	125.7	126.4	129.7
May Jun	126.7 129.7	123.6 125.8		125.6 127.9	120.1 122.5	132.1 137.4	124.8 125.7	127.6 129.8	126.8 125.7	127.6 129.4	127.5 126.9	127.9 129.1	130.6 132.3
Jul Aug	132.9 130.6	124.8 123.3		127.2	123.4 122.9	137.0	125.5	128.7 132.1	127.8 130.6	129.0 128.3	131.7	133.9 136.3	130.8 134.9
Sep	129.7	123.3		125.4 126.8	124.0	132.5 134.8	124.8 125.1	132.1	130.6	128.3	133.7	131.8	133.4
Oct	131.6	125.5		128.1	123.5	135.5	123.6	129.6	131.7	128.3	136.0	130.0	135.6
Nov	132.0	126.7		129.3	125.5	137.8	128.4	131.8	133.2	135.2	134.5	131.4	138.2
Dec	133.9	126.6		132.1	127.2	142.4	128.1	138.6	131.9	135.7	134.2	134.1	142.1
1992 Jan	133.2	126.3		128.7	124.6	136.9	126.5	132.7	132.4	134.2	134.1	133.2	137.6
Feb	135.1	127.9		133.3	124.8	138.5	128.5	132.6	133.1	135.9	134.9	133.1	139.0
Mar	138.7	129.9		138.0	128.5	143.3	133.8	134.7	134.5	147.4	136.7	134.7	139.0 139.6
Apr May	133.0 138.0	125.2 129.0		130.1 132.2	127.1 128.4	137.9 137.7	130.0 129.1	137.2 137.9	133.4 135.8	135.0 136.0	134.6 134.4	138.6 140.9	139.5
Jun	140.2	130.3		133.7	129.0	142.1	129.5	134.7	138.1	134.6	137.4	141.3	137.7
Jul	141.1	131.2		134.3	129.8	141.7	130.0	136 3	139.7	135.8	135.4	144.7	136.0
Aug	141.2	131.7		133.0	131.2	138.5	128.8	136.0	136.1 <sup>†</sup>	134.3	137.9	146.4	138.0
Sep <sup>4</sup>	137.9	130.1		134.5	130.1	140.6	128.4	135.2	137.2	133.8	141.1	143.1	139.9

Note: For a detailed account of the revised Average Earnings Index based on 1988–100 please see the article in Employment Gazette November 1989 p.606-612.

1 Excluding sea transport.

2 Excluding private domestic and personal services. 3 For 1988–100 these series have been merged. 4 Provisional.

Source: Department of Employment

## 18.11 Average earnings index: all employees: main industrial sectors Great Britain Classified according to the Standard industrial Classification 1980

		Whole econd	omy	Ma	nufacturing in	dustries		Production indi	ustries	Service industries			
		(Divisions 0	-9)		(Divisions 2	-4)		(Divisions 1	-4)		(Divisions 6	-9)	
	Actual	Seasonally adjusted	Underlying rate	Actual	Seasonally adjusted	Underlying rate	Actual	Seazonally adjusted	Underlying rate	Actual	Seasonally adjusted	Underlyin	
1985=100													
	DNFV			DNFW			DNFX			DNFY			
1985	100.0			100.0			100.0			100.0			
1986	107.9			107.7			106.0			107.7			
1987	116.3			116.3			116.7			116.0			
1988	126.4			126.2			126.5			126.2			
1988=100													
	DNAA			DNAC			DNAE			DNDU			
1988	100.0			100.0			100.0			100.0			
1989	109.1			108.7			109.1			108.9			
1990	119.7			118.9			119.4			119.4			
1991	129.3			128.7			129.7			128.5			
1991	129.3			120.7			129.7			128.5			
		DNAB	DNEM		DNAD	DNEO		DNAF	DNEN		DNDV	DND)	
1989 Oct	111.7	112.6	9.25	110.6	111.5	9.00	111.0	111.8	9.25	111.6	112.9	9.00	
Nov	113.2	112.9	9.25	112.2	112.1	8.75	112.9	112.5	9.00	112.7	112.5	9.25	
Dec	114.7	112.9	9.25	113.8	112.7	8.50	114.3	113.3	9.00	114.3	111.9	9.00	
1990 Jan	113.8	114.7	9.50	112.7	113.6	8.75	113.2	114.1	9.25	113.9	115.0	9.29	
Feb	114.0	115.4	9.50	113.9	114.7	9.25	114.3	115.1	9.50	113.7	115.0	9.25	
Mar	117.4	116.5	9.50	116.8	116.5	9.50	117.0	117.0	9.75	117.2	115.8	9.25	
Apr	117.3	117.5	9.75	117.2	116.2	9.50	117.4	116.6	9.75	116.9	117.2	9.50	
May	118.5	118.8	9.75	117.9	117.5	9.25	118.2	117.8	9.75	118.6	118.8	9.75	
Jun	120.5	119.9	10.00	120.1	118.8	9.50	120.7	119.7	9.75	119.8	119.4	10.00	
Jul	121.2	120.0	10.25	120.8	119.5	9.50	121.3	119.9	10.00	120.5	119.5	10.00	
Aug	120.9	121.6	10.00	118.8	120.5	9.50	119.7	120.9	9.75	121.1	121.5	10.00	
Sep	121.3	122.0	10.00	120.2	121.6	9.50	121.0	122.1	9.75	120.6	121.5	10.00	
Oct	121.7	122.7	9.75	120.8	121.7	9.25	121.6	122.4	9.75	120.9	122.2	9.75	
Nov	123.8	123.5	9.75	123.0	122.9	9.50	123.7	123.3	9.75	123.0	122.8	9.75	
Dec	126.3	124.2	9.75	125.1	123.8	9.50	125.2	124.1	9.75	126.3	123.7	9.50	
1991 Jan	124.3	125.2	9.50	123.4	124.4	9.25	124.3	125.2	9.50	123.8	125.0	9.50	
Feb	124.7	126.2	9.25	124.3	125.1	8.75	125.2	126.1	9.00	123.8	125.3	9.00	
Mar	127.5	126.5	9.00	126.1	125.8	8.50	126.8	126.9	9.00	127.6	126.1	8.75	
Apr	127.4	127.5	8.75	128.0	126.9	8.50	128.6	127.7	9.00	126.1	126.4	8.25	
May	128.1	128.4	8.50	127.7	127.3	8.75	129.2	128.9	9.00	127.1	127.3	8.00	
Jun	129.2	128.5	8.00	129.7	128.3	8.25	130.3	129.2	8.75	127.9	127.4	7.50	
Jul	130.5	129.1	7.75	130.0	128.5	8.25	130.8	129.3	8.50	129.5	128.5	7.50	
Aug	130.8	131.5	7.75	128.7	130.6	8.00	130.8	131.4	8.25	130.4	130.8	7.50	
Sep	130.8	131.7	7.75	129.2	130.6	8.00	130.2	131.4	8.00	130.4	131.1	7.50	
Oct	130.8	131.7	7.75	130.8									
Nov	133.3	133.0	7.50	130.8	131.8 132.4	8.00	131.7	132.6 133.4	8.50 8.25	129.8	131.3 132.5	7.25 7.25	
Dec	134.5	132.3	7.30	134.1	132.4	7.75	134.8	133.4	8.00	133.6	132.5	7.00	
	104.0	102.3	1.20	134.1	106./	7.73	134.0	100.7	0.00	100.0	130.0	7.00	
1992 Jan	133.0	134.0	7.25	132.7	133.8	7.75	133.9	134.9	7.75	132.3	133.5	7.00	
Feb	134.0	135.7	7.50	134.0	134.9	8.25	135.0	136.1	8.25	133.3	134.9	7.25	
Mar	138.6	137.6	7.25	139.1	138.8	7.75	140.0	140.0	7.75	137.6	136.0	7.25	
Apr	135.3	135.5	7.00	134.4	133.3	7.50	135.9	135.1	7.50	134.7	135.0	7.00	
May	136.3	136.6	6.25	136.6	136.1	6.25	137.7	137.4	6.50	135.4	135.6	6.50	
Jun	137.1	136.3	6.25	137.3	135.8	6.25	138.3	137.1	6.50	135.8	135.3	6.25	
Jul	137.8	136.4	6.00	138.1	136.6	6.25	139.2	137.6	6.50	136.7	135.5	6.00	
Aug	137.3	138.0 <sup>†</sup>	5.75	137.1	139.1	6.00 <sup>†</sup>	138.1 <sup>†</sup>	139.4 <sup>†</sup>	6.25 <sup>†</sup>	136.5 <sup>†</sup>	136.9 <sup>†</sup>	5.25	
Sep1	137.3	138.2	5.50	136.7	138.2	6.00	137.7	139.0	6.00	136.4	137.5	5.25	

Note: The seasonal adjustment factors currently used for the SIC 1980 series are based on data up to April 1991.

Note: For a detailed account of the revised Average Earnings Index based on 1988=100 please see the article in *Employment Gazette* November 1989 p.606-612.

1 Provisional.

Source: Department of Employment

# 18.12 Index of purchase prices of the means of agricultural production and of producer prices of agricultural products<sup>1</sup>

			19912	1991 Sep	1991 Oct	1991 Nov	1991 Dec	1992 Jan	1992 Feb	1992 Mar	1992 Apr	1992 May	1992 Jun	1992 Jul	1992 Aug	1992 Sep
Purchase prices		Weights													7.09	309
Goods and services																
currently consumed	BYEA	100.0	117.6	116.8	117.1	118.2	118.1	119.5	119.7	120.2	120.1	120.5	120.5	119.9	118.7 <sup>†</sup>	118.7
Seeds	BYEB	3.9	109.0	105.0	104.6	108.0	104.5	114.8	115.5	117.7	119.5	119.4	119.4	109.5	113.2	
Animals for production	BYEC	1.1	109.5	106.7	94.1	103.5	110.6	122.0	119.0	107.8	110.2	113.1	109.6	105.1	105.1	
Energy, lubricants Fertilizer and soil	BYED	9.6	95.8	95.9	97.0	97.7	94.0	91.0	89.6	91.2	92.2	93.2	94.1	93.0	91.3	
improvers Plant protection	BYEE	13.8	91.0	86.5	86.2	86.3	86.4	89.3	90.4	91.0	90.7	91.1	90.2	89.3	84.2	84.1
products	BYEF	4.8	141.5	142.2	144.4	145.0	144.1	146.3	148.6	148.5	148.2	148.0	148.0	148.0	148.3	148.3
Animal feedingstuffs	BYEG	41.0	115.7	114.6	115.0	116.7	117.6	118.6	118.6	118.6	117.4	117.8	117.8	117.8	116.6	116.6
Material and small tools	BYEH	3.6	139.7	142.3	142.3	142.4	142.6	143.3	143.5	143.9	143.9	144.0	144.3	144.3	144.3	145.0
Maintenance of plant Maintenance and repair	BYEI	7.2	150.6	153.7	154.5	156.2	156.4	158.1	159.2	159.6	160.4	161.4	162.1	162.5	163.3 <sup>†</sup>	
of buildings	BYEJ	4.2	133.6	133.6	133.8	133.6	133.6	134.0	133.9	134.8	134.8	134.6	134.6	134.7	134.7	134.8
Veterinary services	BYEK	2.1	127.9	128.3	128.3	127.1	127.1	128.6	128.7	128.8	127.8	128.2	128.5	128.5	128.5	128.4
General expenses	BYEL	8.7	138.0	139.0	139.3	139.4	138.7	139.6	140.4	142.0	143.8		144.0		144.1	
Goods and services contributing to investment in																
agriculture	BYEM	100.0	139.3	140.4	141.6	141.8	142.3	142.8	143.4	144.4	144.1	144.2	144.7	144.9	145.0	145.0
Machinery and other																
equipment	BYEN	57.8	136.9	138.5	139.8	139.8	140.6	141.4	141.8	142.0	142.5	142.6	1427	142 6	142.8	142 0
Buildings	BYEO	42.2	142.6	143.1	144.0	144.4	144.6	144.8		147.6	146.4	146.5			148.0	
Producer prices																
All products	BYEP	100.0	112.0	108.6	110.9	109.5	112.8	114.6	116.7	116.5	116.5	114.6	108.1	112.9 <sup>†</sup>	112.7	111.4
All crop products	BYEQ	37.4	115.6	103.5	106.9	111.0	115.8	116.8	119.6	119.1	120.6	124.2	107.0	105.5	102.3	100.9
Cereals	BYER	19.9	104.1	95.6	99.0	101.5	103.4	106.1	107.3	107.7	106.8	105.8	104.0	103.6	99.7	102.8
Root crops	BYES	4.9	169.5	151.4	162.4	170.3	176.1	179.7	181.2	187.3	196.9	206.7	128.2	110.2	117.3	117.2
Fresh vegetables	BYET	6.4	112.8	87.3	90.5	99.7	112.9	103.3	115.4	103.3	108.2	114.5	105.9	103.5	90.5	87.3
Fresh fruit	BYEU	1.9	136.0	127.9	125.6	118.9	138.3	145.1	150.0	162.2	170.2	175.0	113.7	121.9	118.9	97.0
Seeds	BYEV	1.0	125.9	120.3	126.5	126.6	134.3	132.2	140.2	136.5	129.7	129.7	115.0	118.0	120.4	119.2
Flowers and plants	BYEW	1.1	107.2	102.5	104.4	108.0	104.8	106.0	105.0	107.2	108.6	107.2	102.7	102.7	113.5	99.8
Other crop products Animals and animal	BYEX	2.2	90.5	77.2	79.4	83.0	84.3	85.6	86.7	87.5	89.2	90.9	90.9	90.9	90.9	90.9
products	BYEY	62.6	109.8	111.8	113.3	108.6	111.1	113.4	115.0	114.9	114.1	109.0	108.8	117.4	119.4	118.3
Animals for slaughter	BYEZ	36.9	102.9	95.2	96.7	100.6	104.8	109.7	113.2	114.2			113.0			105.8
Milk	BYFA	21.0	125.9	147.0	146.4	124.4	123.2	121.9	121.8	120.4	115.9		107.3		149.6	148.6
Eggs Other animal	BYFB	4.3	93.0	86.4	97.9	102.6	109.1	106.6	99.9	96.6	95.4	89.7	82.2	74.7	75.7	80.7
products	BYFC	0.4	85.7	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	81.6	81.6	81.6	81.6	81.6

Index numbers for the years 1983 to 1989 on 1985–100 base and also at a more detailed level are available from the Ministry of Agriculture, Fisheries and Food, Room A509, Statistics Division (CP)A, Government Buildings, Epsom Road, Guildford, Surrey GU1 2LD.
 Annual average.

Source: Ministry of Agriculture, Fisheries and Food

### 19 Leisure

# 19.1 Television licences

-					-
- 10	200	ю	-	m	м

	Television licences	current		Television licences	current
	End of perio	od .		End of perior	i
	Monochrome	Colour		Manachrome	Colou
	BTAA	BTAB	May	1 638	17 866
1984	3 014	15 667	Jun	1 628	17 94
1985	2 733	15 887			
1986	2 497	16 408	Jul	1 615	17 99
1987	2 283	16 902	Aug	1 601	17 97
1988	2 012	17 310	Sep	1 589	17 98
1000	2012		Oct	1 563	18 03
1989	1 762	17 846	Nov	1 537	18 02
1990	1 518	18 006	Dec	1 518	18 08
1991	1 259	18 149	340	,	10.00
1991	1 239	10 140	1991 Jan	1 487	18 06
1988 Jul	2 150	17 224	Feb	1 462	18 10
Aug	2 127	17 187	Mar	1 435	18 11
Sep	2 114	17 266	Apr	1 413	18 05
Oct	2 075	17 320	May	1 399	18 08
Nov	2 036	17 284	Jun	1 381	18 07
Dec	2 012	17 310	Sun	1 301	1007
Dec	2012	17310	Jul	1 376	18 16
1000 lan	1 986	17 420	Aug	1 378	18 17
1989 Jan				1 333	18 20
Feb	1 965	17 473	Sep	1 297	18 12
Mar	1 927	17 469	Oct	1 274	18 13
Apr	1 911	17 492	Nov	1 259	18 14
May	1 893	17 547	Dec	1 259	10 14
Jun	1 873	17 550	1000	1 230	18 18
	1 000		1992 Jan	1 224	18 34
Jul	1 862	17 630	Feb		
Aug	1 851	17 653	Mar	1 205	18 42
Sep	1 838	17 718	Apr	1 186	18 45
Oct	1 805	17 762	May	1 171	18 45
Nov	1 780	17 772	Jun	1 159	18 48
Dec	1 762	17 846			
			Jul	1 150	18 551
990 Jan	1 728	17 840	Aug	1 136	18 566
Feb	1 788	17 882	Sep	1 119	18 587
Mar	1 681	17 964	Oct	1 092	18 635
Apr	1 660	17 969	Nov	1 073	18 663

Rounded to the nearest thousand.

Source: SSL

# 19.2 Overseas travel and tourism: earnings and expenditure

6 million current prices seasonally adjuste

	Expenditure by overseas visitors to UK	Expenditure by UK residents abroad	Net earnings in UK		Expenditure by overseas visitors to UK	Expenditure by UK residents abroad	Net earnings in UK
	BWAA	BWAB	BWAC	1991 Mar	575	794	-220
1982	3 188	3 640	-452	Apr	583	906	-324
983	4 003	4 090	-87	May	635	795	-160
984	4 614	4 663	-49	Jun	576	779	
985	5 442	4 871	571				
986	5 553	6 083	-530	Jul	578	815	-238
				Aug	595	829	-235
987	6 260	7 280	-1 020	Sep	599	821	-223
988	6 184	8 216	-2 032	Oct	614	855	-242
989	6 945	9 357	-2 412	Nov	711	883	-173
990	7 785	9 9 1 6	-2 131	Dec	622	837	-216
991	7 168	9 834	-2 666				
				1992 Jan <sup>1</sup>	656	961	-305
1991 Q1	1 658	2 312	-655	Feb1	657	972	-315
Q2	1 793	2 481	-688	Mar <sup>1</sup>	671	930	-259
Q3	1 771	2 466	-695	Apr <sup>1</sup>	678	952	-274
Q4	1 946	2 576	-630	May 1	633	994	-361
				Jun <sup>1</sup>	613	842	-229
992 Q1	1 984 <sup>†</sup>	2 863 <sup>1</sup>	-879 <sup>†</sup>				
Q21	1 924	2 788	-864	Jul <sup>1</sup>	583	900	-317
				Aug <sup>1</sup>	595	909	-314

1 Rounded to the nearest £5 million.

Source: Department of Employment (Employment Gazette)

#### 20 Weather

### 20 1 District values for February 1992

		Air temperal	ture (degrees	celsius)						
			Differen	Difference from average			n average	Per cent of	average	
	Highest maximum	Lowest	Maximum	Minimum	Mean	Mean 30-cm soil temperature	Raindays	Rainfall (millimetres)	Sunshine (hours)	Daily mean sunshine
District										
0 Scotland N	13.7	-5.3	2.1	2.0	2.0	1.7	5	190	66	1.50
1 Scotland E	14.0	-10.7	2.5	1.8	2.2	1.2	0	99	94	2.33
2 England E & NE	14.1	-6.6	2.8	1.8	2.3	1.0	0	69	120	2.71
3 East Anglia	14.9	-4.3	2.2	1.1	1.7	1.3	-5	41	100	2.32
4 Midland Counties	14.2	-4.3	2.4	1.5	2.0	1.3	-2	54	101	2.11
5 England SE & Cntrl S	14.6	-6.0	1.9	0.9	1.4	1.0	-3	57	97	2.36
6 Scotland W	12.3	-10.2	1.9	2.1	2.1	1.4	6	191	71	1.69
7 England NW & Wales N	14.5	-5.0	2.1	2.3	2.2	1.5	3	116	92	2.13
8 England SW & Wales S	13.0	-5.3	1.6	1.6	1.4	1.3	-1	71	74	2.03
N Ireland	12.9	-5.6	1.8	1.3	1.5	1.6	4	124	78	1.81
Scotland	14.0	-10.7	2.2	2.0	2.1	1.4	4	172	77	1.87
England & Wales	14.9	-6.6	2.2	1.5	1.8	1.2	-1	72	97	2.28

Source: Meteorological Office

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Units of measurement		
Length		
1 millimetre (mm)		= 0.039 370 1 inch
1 centimetre (cm)	= 10 millimetres	= 0.393 701 inch
1 metre (m)	= 1 000 millimetres	= 1.093 61 yards
1 kilometre (km)	= 1 000 metres	= 0.621 371 mile
1 inch (in.)		= 25.4 millimetres or 2.54 centimetres
1 foot (ft.)	= 12 inches	= 0.304 8 metre
1 yard (yd.)	= 3 feet	= 0.914 4 metre
1 mile	= 1 760 yards	= 1.609 34 kilometres
Area		- 0.001 FE annual inch
1 square millimetre (mm²)		= 0.001 55 square inch
1 square metre (m <sup>2</sup> )	= one million square millimetres	= 1.195 99 square yards
1 hectare (ha)	= 10 000 square metres	= 2.471 05 acres
1 square kilometre (km²)	= one million square metres	= 247.105 acres
1 square inch (sq. in.)		= 645.16 square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	= 0.092 903 square metre or 929.03 square centimetres
1 square yard (sq. yd.)	= 9 square feet	= 0.836 127 square metre
1 acre	= 4 840 square yards	= 4 046.86 square metres or 0.404 686 hectare
1 square mile (sq. mile)	= 640 acres	= 2.589 99 square kilometres or 258.999 hectares
square time (sq. time)	- 040 acids	- 2.303 33 square knorneties of 230.333 floctures
Volume		
1 cubic centimetre (cm <sup>3</sup> )		= 0.061 023 7 cubic inch
1 cubic decimetre (dm <sup>3</sup> )	= 1 000 cubic centimetres	= 0.035 314 7 cubic foot
1 cubic metre (m <sup>3</sup> )	= one million cubic centimetres	= 1.307 95 cubic yards
4 - 1/- 1 1 61		0.020.216.0
1 cubic foot (cu. ft.)	07 - 1:- 1	= 0.028 316 8 cubic metre or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	= 0.764 555 cubic metre
Capacity		
1 litre (I)	= 1 cubic decimetre	= 0.220 gallon
1 hectolitre (hl)	= 100 litres	= 22.0 gallons
1 pint .		= 0.568 litre
2 pints	= 1 quart	= 1.137 litres
8 pints	= 1 gallon	= 4.546 09 cubic decimetres or 4.546 litres
36 gallons (gal.)	= 1 bulk barrel	= 1.636 56 hectolitres
Weight		
1 gram (g)		= 0.035 274 0 ounce
1 hectogram (hg)	= 100 grams	= 3.527 4 ounces or 0.220 462 pound
1 kilogram (kg)	= 1 000 grams or 10 hectograms	
1 tonne (t)	= 1 000 kilograms	= 1.102 31 short tons or 0.984 2 long ton
1 ounce avoirdupois (oz.)		= 28.349 5 grams
1 pound avoirdupois (lb.)	= 16 ounces	= 0.453 592 37 kilogram
1 hundredweight (cwt.)	= 112 pounds	= 50.802 3 kilograms
1 short ton	= 2 000 pounds	= 907.184 74 kilograms or 0.907 184 74 tonne
1 long ton (referred to as ton)	= 2 240 pounds	= 1 016.05 kilograms or 1.016 05 tonnes
1 ounce troy	= 480 grains	= 31.103 5 grams
Energy	British thermal unit (Btu)	= 0.252 kilocalorie (kcal) = 1.05 506 kilojoule (kj)
	Therm	= 100 000 British thermal units = 25 200 kcal = 105 506 kj
	Megawatt (Mw)	= 10 <sup>6</sup> watts
	Gigawatt hour (GWh)	= 10 <sup>6</sup> kilowatt hours = 34 121 therms
Food and drink	Butter	23 310 litres milk = 1 tonne butter (average)
TOOL BING GIRIN	Cheese	10 070 litres milk = 1 tonne cheese
	Condensed milk	2 550 litres milk = 1 tonne cheese = 1 tonne full cream condensed milk
	Condensed milk	2 953 litres skimmed milk = 1 tonne skimmed condensed milk
	Milk	1 million litres = 1 030 tonnes
	Milk powder	8 054 litres milk = 1 tonne full cream milk powder
	wilk powder	10 740 litres skimmed milk = 1 tonne skimmed milk powder
	Eggs	17 126 eggs = 1 tonne (approximate)
	Sugar	100 tonnes raw sugar = 95 tonnes refined sugar
	Beer	1 bulk barrel = 36 gallons irrespective of gravity
		- 55 ganona incapactive or gravity

The total volume of all the enclosed spaces of a vessel, the unit of measurement being a ton of 100 cubic feet.
 Deadweight tonnage is the total weight in tons of 2 240 lb. that a ship can legally carry, that is the total weight of cargo, bunkers, stores and crew.



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